RAND McNALLY

TND™ TABLET

USER MANUAL

FCC Compliance Statement

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and may cause harmful interference to radio communications if not installed and used in accordance with the instructions. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and the receiver.
- Connect the equipment into an outlet that is on a different circuit from the GPS unit.
- Consult the dealer or an experienced radio/TV technician for help.

When using the device, ensure that the antenna of the device is at least 20 cm away from all persons.

IC Compliance Statement

This device complies with Part 15 of the FCC Rules and Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions:

1. This device may not cause interference, and
2. This device must accept any interference, including interference that may cause undesired operation of the device.

This Class B digital apparatus complies with Canadian ICES-003.

IC Caution

Intentional or unintentional changes or modifications to the equipment not expressly approved by Rand McNally could void the user's authority to operate the equipment.

IC attestation de conformité

Ce dispositif est conforme à la norme FCC Partie 15 et aux norme(s) RSS permis-exempte(s) d'Industrie Canada. L'opération est soumise aux deux conditions suivantes:

3. Ce dispositif ne peut pas provoquer d'interférence nocive et
4. Ce dispositif doit accepter toute interference reçue, y compris les interférences qui peuvent causer un mauvais fonctionnement du dispositif.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

Attention

Les changements ou modifications à l'équipement, que ce soient intentionnelles ou non, non expressément approuvés par Rand McNally pourraient annuler l'autorisation de l'utilisateur à utiliser cet équipement.

IC: 10199A-01001A

About GPS

The Global Positioning System (GPS) is a constellation of satellites that a GPS receiver uses to calculate geographical positions. To determine a position, data from at least three satellites is required. To determine elevation, the data from four or more satellites is required. Accuracy of the positioning varies from 10 feet to several hundred feet, depending on vehicle placement and the surrounding environment.

Geographical terrain (such as mountains), man-made structures (such as highway overpasses, bridges, and tall buildings), as well as weather can interfere with the GPS signal. For best GPS reception, position the device and mount with a clear line of sight to the sky. Some vehicles may have a limited view of the sky due to metal sun shields or a metallized windshield coating.

Map data includes the geographical coordinates for address locations and points of interest (POIs). With GPS reception, your device calculates a route to your selected location.

Customer Support

Call toll-free:
800-333-0136

Service hours:
Monday through Friday, 7 a.m. to 6 p.m. CT
(Except official holidays)

E-mail:
TNDSupport@randmcnally.com

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Caution: Important Safety Information

Navigation

- Use this device at your own risk.
- Use this device only when it is safe to do so.
- Look at the display only when it is safe to do so.
- Traffic regulations always have priority over any instructions from the navigation system.
- Follow navigation system instructions only when local regulations and road traffic allow you do so.
- Make sure that the mount is securely mounted and properly adjusted before each trip.
- **Note:** If you do not understand the spoken instructions or are unsure of what to do next, refer to the navigation map on your navigation device.

Installation

- Make sure that the mount does not impair the driver's visibility.
- Do not attach the mount within the airbag deployment zone.
- When installing the mount, make sure that it does not pose a risk in the event of an accident.
- Do not run cables directly next to safety-relevant devices and power supplies.
- After installation, check all safety-relevant equipment.
- Connect the wall charger to a 120V or 240V outlet only.
- Connect the vehicle charger to a 12V outlet only.

Device

- Do not use sharp-edged objects on the device touch screen.
- The device is not waterproof and is not protected against water damage.
- Protect the device from extreme temperatures. Operating temperature for the device is between 32 degrees F and 120 degrees F.
- Do not open the navigation device casing.
- Do not attempt to replace the battery. Contact Rand McNally Customer Support with questions about the battery.
- Always follow local regulations when disposing of this device.

- **Note:** Make sure that there are no kinks in the cable and that it will not be damaged by any sharp objects.
- **Note:** Use only a moist cloth to clean the navigation device.
- **Note:** Do not pull the cable to unplug the unit.

What's Included

Rand McNally TND™ Tablet

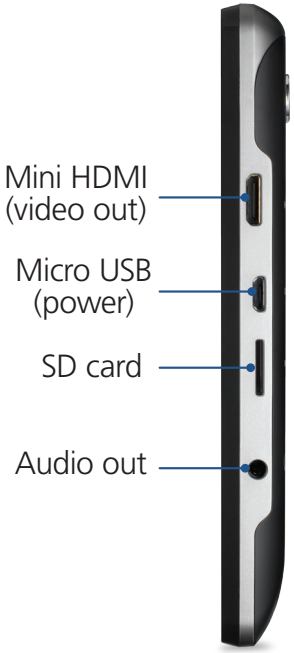
- Two-piece mount:
  - Magnet with GPS boost
  - Bracket with suction cup
- Quick Start Guide
- Anti-glare screen protector
- Vehicle charger
- Wall charger
- USB cable

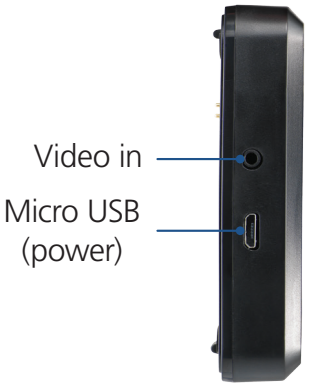
Install the Mount

Note: Follow all local regulations governing the placement of the mount.

1. Select an area with a line of sight to the sky and GPS satellites.
2. Clean and dry the mounting area.
3. Remove the suction cup protective film.
4. Attach the two pieces of the mount together.
5. Adjust the angle of the mount.
6. Pull the suction cup lever up to release suction.
7. Plug the power cord into the mount and the vehicle's 12-volt power source.
8. Place and hold the mount suction cup against the mounting surface.
9. Press the suction cup lever down until it snaps into place.
10. Snap the tablet onto the mount.
11. Adjust the tablet so that it can be easily seen and does not block the driver's line of sight.

TND™ Tablet Hardware

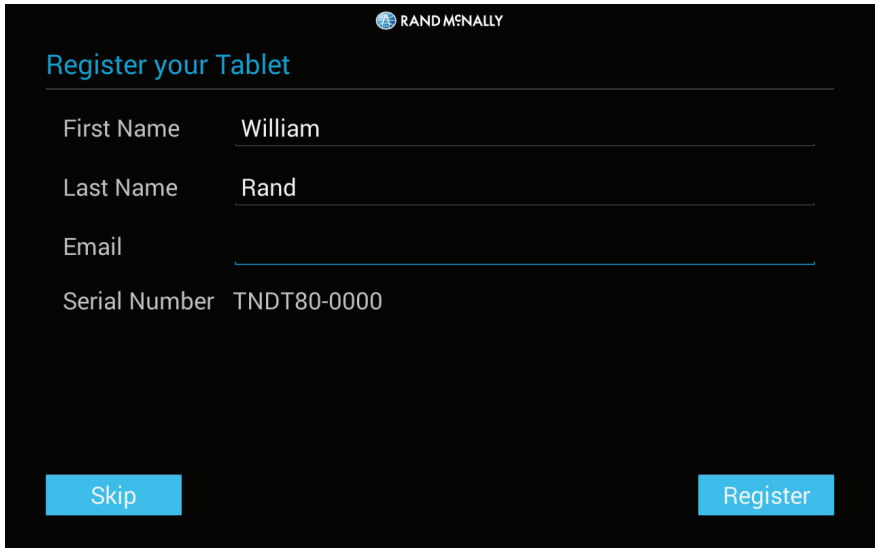




Connecting to Wi-Fi

When you first turn on your tablet, you'll be asked to select a Wi-Fi network to connect to the Internet. A Wi-Fi connection is required to browse the web, download apps, and use Internet-enabled features such as weather and traffic. Choose your wireless access point or hotspot from the list and type in your password.

Note: If you skip this step, you will not be able to use all the features of your tablet. The Truck GPS app, however, does not require a Wi-Fi connection.

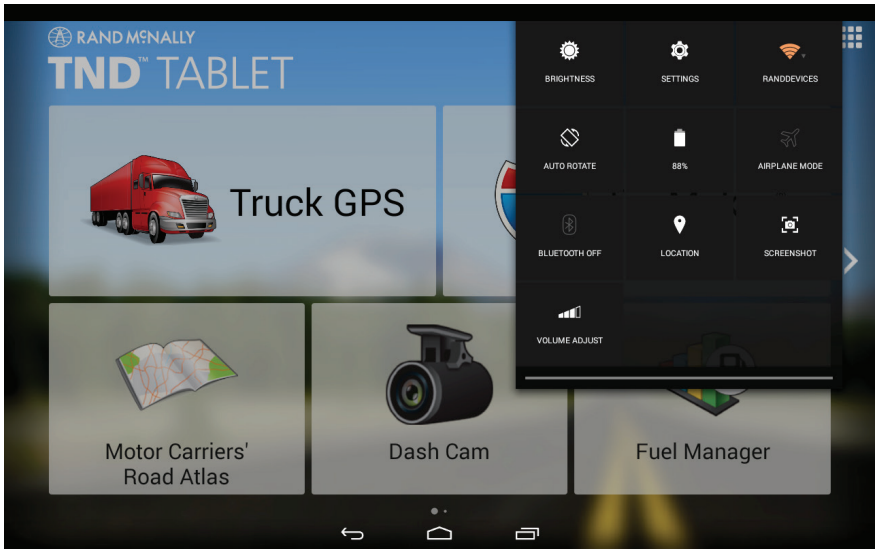


Registration

In the next step, you'll be prompted to register your tablet with Rand McNally. Your registration ensures that you have access to the latest information and updates, as well as customer support.

Using Android

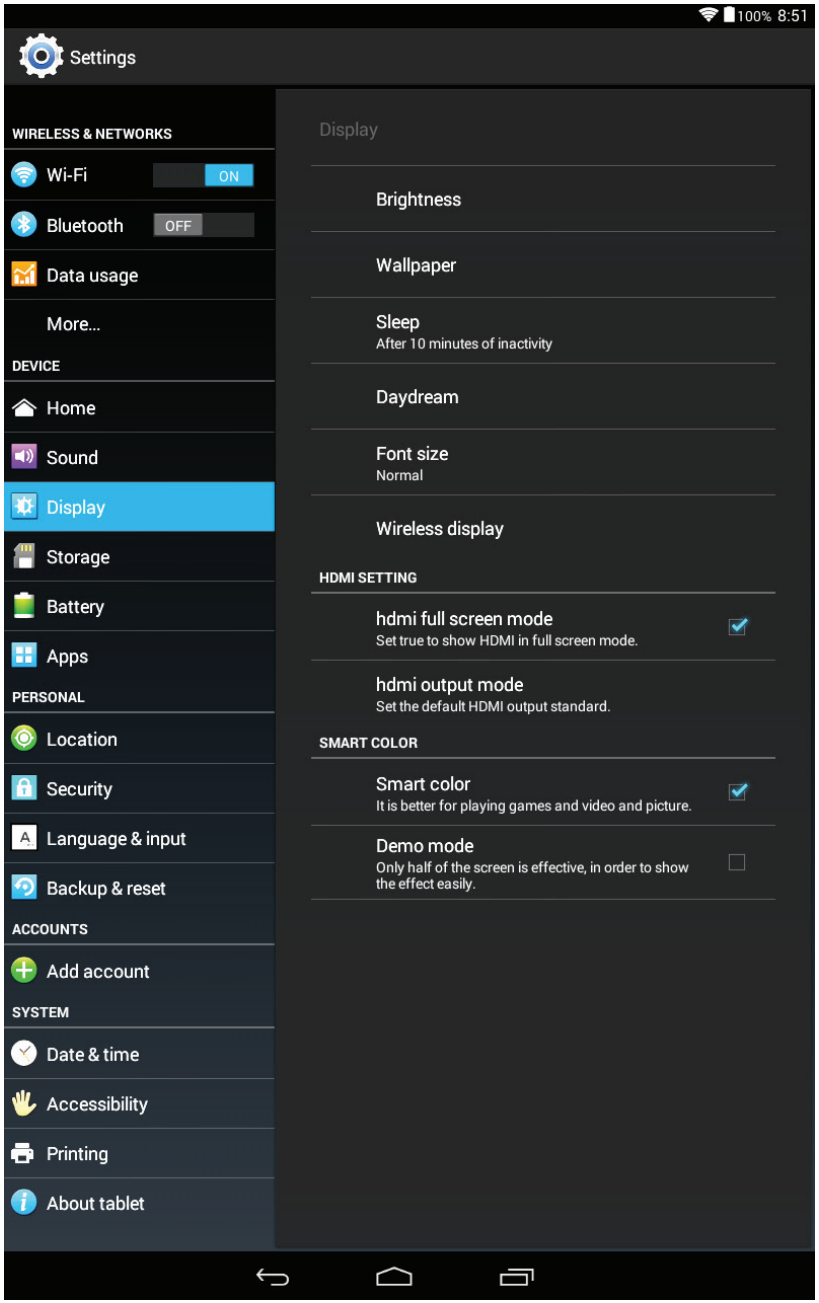
1. GPS is on
2. Wi-Fi is on
3. Indicates remaining battery power
4. Current time
5. View installed apps
6. Tap or swipe right to view second home screen
7. Back
8. Return to last home screen
9. View open apps



Settings

Swipe down from the right to view quick settings:

- **Brightness**
- **Wi-Fi** – Shows available networks
- **Auto-rotation** – Controls whether the screen rotates when you rotate the tablet
- **Battery power**
- **Airplane mode** – Turns off Wi-Fi and data transmission
- **Bluetooth** – Pairs other devices
- **Location** – Set mode (high accuracy recommended)
- **Screenshot** – Saves an image of the current screen
- **Volume**



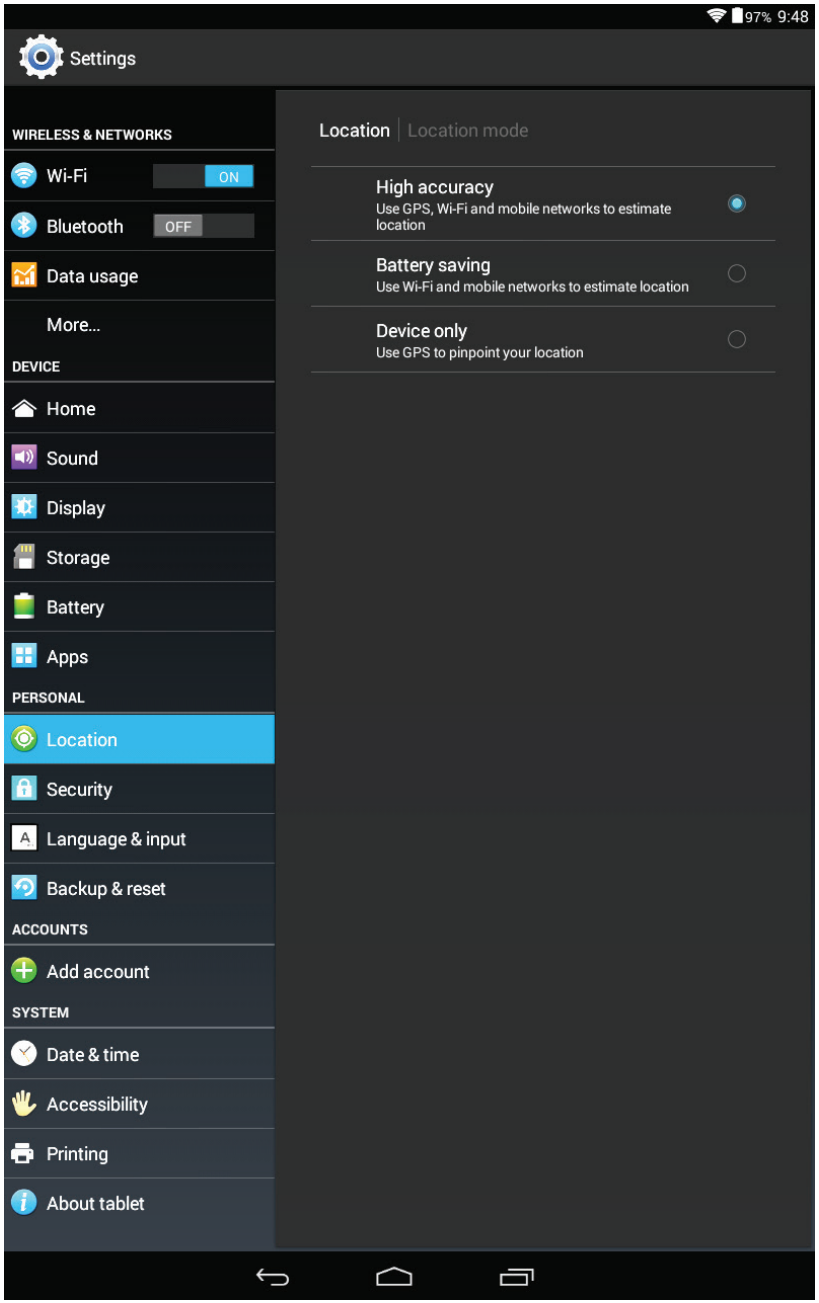
All Settings

Wireless and Networks

- **Wi-Fi –** View and connect to available Wi-Fi networks.
- **Bluetooth –** Pair with another device using Bluetooth.
- **Data usage –** Monitor how much data has been used by different apps.

Device

- **Home** – Select a different launcher. This will change the home screen that appears when the tablet powers on.
- **Sound** – Set volumes for different features and enable/disable sounds.
- **Display** – Set brightness, wallpaper, and appearance.
- **Storage** – View how much internal storage is available on your tablet.
- **Battery** – View time spent on battery and battery power used by different apps.
- **Apps** – View apps. Swipe right to view: downloaded, on SD card, running, all.



All Settings

Personal

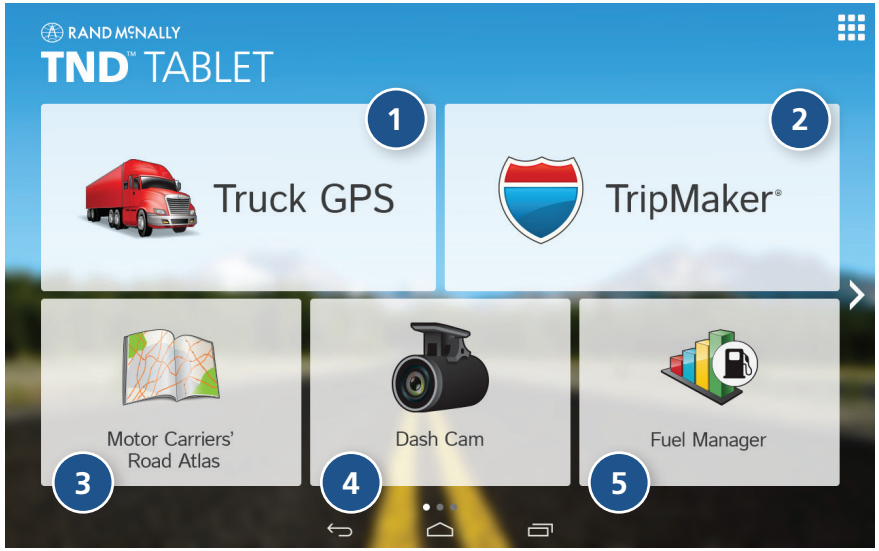
- **Location** – View location mode, requests, and reporting. High accuracy mode is recommended.
- **Security** – Enable screen security (each time the screen turns on) and encryption (each time the tablet powers on). Also view passwords, device administration, and credential storage.
- **Language & input** – Set language and keyboard information, as well as speech options and pointer speed.
- **Backup & reset** – Back up the data stored on your tablet.

Accounts

- **Add accounts** – Add your email or other accounts.

System

- **Date & time** – Set date and time, time zone, and clock format.
- **Accessibility** – Enable spoken feedback to help blind and low-vision users.
- **Printing** – Enable printing services.
- **About tablet** – View network status and version numbers.



1. **IntelliRoute® TND™ Main Menu** (See page 11.)

2. **TripMaker®**
   Use the online planning tool to plan a trip with multiple via points and transfer it to the navigation app as a multi-stop trip. (See help available online.)

3. **Motor Carriers' Road Atlas** (See page 60.)

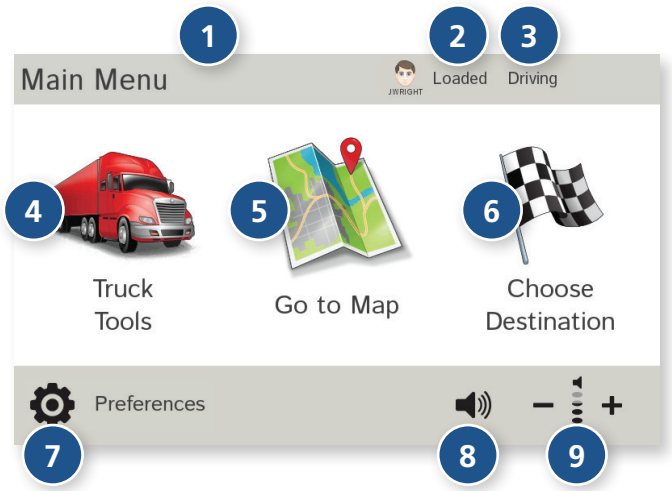
4. **Dash Cam** (See page 61.)

5. **Fuel Manager** (For assistance with Fuel Manager and all other apps, see help within each app.)

The bottom three buttons on the home screen can be changed according to your preferences. (To replace with other apps, open the app tray by tapping the upper right corner of the screen. Select **Rand McNally Launcher** and **Truck Widget** settings. Tap a box and select a shortcut, or tap applications to view more. Tap **Save**.)

Notes on using the Truck GPS app:

- When your tablet is attached to the magnetic mount, the GPS boost within the mount will provide accurate GPS location, even without a Wi-Fi connection.
- Weather, traffic, fuel prices, and local search within the Truck GPS app require a Wi-Fi connection.
- To exit the Truck GPS app at any time, swipe down from the top of the screen or up from the bottom to view the Android menu bars. Or tap the main menu button on the front of the device.



IntelliRoute® TND™ Main Menu

1. **Driver Info**
   Switch between two driver profiles, for team driving. Turn team driving on in **Preferences** > **General**. (See page 15.)

2. **Load Option***
   Specify in **Preferences** whether the trailer is always loaded or whether you want to be prompted each time a route is calculated. (See page 15.) (Does not display if load option is set to **Always Loaded**.)

3. **Driver Status***
   Select driver status.

   Note: Set Driver Status to **Automatic** to start/stop driving timers when the vehicle moves/stops. (See page 16). However, when the driver status is set to **Automatic** mode, tapping the driver status buttons on the Main Menu temporarily overrides the automatic setting.

4. **Truck Tools**
   Select to enter truck information, set warnings, and access other tools. (See page 13.)

5. **Go To Map**
   Tap to view location on the map.

6. **Choose Destination**
   Tap to select an address or point of interest (POI).

7. **Preferences**
   Tap to set device, route, or map options. (See page 12.)

8. **Mute/Unmute the Speaker**
   Tap to mute or unmute spoken instructions.
   Note: You can also tap this icon when it appears on the map screen to mute/unmute.

9. **Volume**
   Tap to increase or decrease spoken instructions volume.

*__Note__: Not available in Car Mode.

1. Tap and to view the options.
2. Tap the option to be set.
3. Enter the new information.
4. Tap **Back** to save changes.

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Truck Info	Options
Hazmat Type	None Explosives Gases Flammable Liquids Flammable Solids Oxidizers Poison Radioactive Corrosives Other PIH
Weight (Empty)	Use the + and - buttons or enter a numeric value by tapping the calculator.
Weight (Loaded)	Use the + and - buttons or enter a numeric value by tapping the calculator. *See **Load Option** in **Preferences › General** (page 15) or on the Main Menu (page 11).*
Height	Use the + and - buttons or enter a numeric value by tapping the calculator.

Truck Info	Options
Width	Use the + and - buttons or enter a numeric value by tapping the calculator.
Trailers	Straight 48’ 53’ Double Triple
ETA Adjustment	Increase ETA more Increase ETA some ETA ok Decrease ETA some Decrease ETA more *Set adjustments to your ETA due to weather or traffic conditions. You can add (increase) time to make the trip take longer or subtract (decrease) time to make the trip take less time.*
Number of Axles	Use the + and - buttons.

Warnings	Options
Warning/Alert Prompts	None Audio & Visual Visual Audio
Auto Dismiss Warnings	Never After 10 seconds After 30 seconds *Height and weight violations will not be auto dismissed.*
Warning Display Size	Full screen Small bar *Height and weight restrictions will always display in full screen.*
Curve Warnings	Set warning distance to curves by using the + and - buttons.
Hill Warnings	Set warning distance to hills by using the + and - buttons.
Engine Brake Warnings	Set warning distance to locations where engine braking is prohibited by using the + and - buttons
Narrow Road Warnings	Set warning distance to narrow roads by using the + and - buttons.
Driving Session	Set when to be warned before reaching the driving session limit.
Driving Day	Set when to be warned before reaching the driving hours limit.
On Duty Day	Set when to be warned before reaching the duty hours limit.
On Duty Week	Set when to be warned before reaching the duty week limit.
Speed Limit Display	None Truck only (limited) Show car (if no truck limit is available)

Warnings	Options
State/Province Border Alert	Set warning distance to state/province borders by using the + and - buttons.
State or Province Border/ Timezone Change	Off On
Toll Booth Alert	Set warning distance to toll booths by using the + and - buttons.
Weigh Station	Set warning distance to weigh stations by using the + and - buttons.
Construction Area	Set warning distance to construction areas by using the + and - buttons.
Speed	Set warning distance to speed limit changes by using the + and - buttons. Set the amount over the posted limit at which the warning appears. Set a user-defined maximum speed to be warned whenever the truck exceeds that speed, regardless of posted speed limits.

Note: To turn warnings off completely, tap the - button until "off" displays.

General Preferences	Options
Skin Style - Day	Ice Carbon Classic
Skin Style - Night	Ice Carbon Classic
Vehicle Type	Truck Car Bus *Controls how routes are calculated.* ***Note:*** *Some tools and settings may not be available in car mode.*
Yard Time Zone	Hawaii Alaska Pacific Time Arizona Mountain Time Central Time Eastern Time Indiana (East) Atlantic (Canada) Newfoundland
Team Driving	Turn team driving on and set profiles to keep separate driving timers for two team members.
Day/Night Mode	Always day Always night Automatic

General Preferences	Options
Brightness	Set separately for day and night modes.
My Custom POIs	Tap Manage Custom POIs to specify how custom POIs are displayed on the map: set image, warning distance, warning type, and street/city/state level map display. Tap the "x" to delete any set of POIs. *(See page 32 for Custom POIs.)*
Update Driver Status	Automatic Main Menu buttons Timers Inactive *Specify how driver status is changed.* ***Note:*** *When in Automatic mode, tapping the driver status buttons on the Main Menu will temporarily override the automatic setting.*
Reset Truck Timers	Automatic Manual
Mileage Log	Truck only Car only Truck & Car Don't log mileage *(See page 52 for mileage.)*

General Preferences	Options
Load Option	Prompt Always loaded *Specify whether mileage should be calculated with the truck empty, always loaded, or whether to display a prompt for each route. When set to Prompt, each time you tap Begin New Route, a window displays asking if the truck is loaded or empty.*
Screen Click	Click off Click on
Tutorial	View on-device tutorial
Keyboard	ABC Computer (QWERTY)
Voice Name	Samantha Tom (English only) Claudia (No street names)
Language	English Español Français *For the screen and spoken instructions.*
Units	U.S. Standard Metric Auto Select
Clock Setting	12-hour clock 24-hour clock

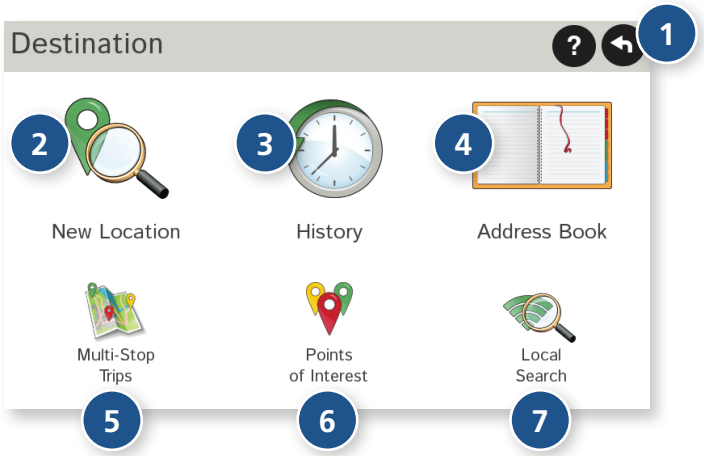
General Preferences	Options
Screen Snapshot Button	Off On
Shortcut Button	Main Menu Go to Map *The shortcut button appears in the bottom right corner of the screen.*
Align screen	Calibrate the touch screen. ***Note:** Select this option if your device seems to have buttons that are hard to tap.*
GPS Status	Tap to show details about your location.
Contact & About	Tap to show version information and copyrights.

Route Preferences	Options
Note: The default settings for your device are already optimized for truck routing. Use the options below to fine-tune these settings. A route may still include a roadway or maneuver set to Avoid if the only legal route found contains these types of roads or the route is over several hundred miles.	
Truck ETA Adjustment	Increase ETA more (by 15%) Increase ETA some (by 5%) ETA ok Decrease ETA some (by 5%) Decrease ETA more (by 10%) *Set adjustments to your ETA due to weather or traffic conditions. You can add (increase) time to make the trip take longer or subtract (decrease) time to make the trip take less time.*
Recalculation	Manual recalculate Auto recalculate
Route	Fastest route Shortest route
Freeways	Allow all (default) Avoid freeways Prefer freeways Avoid small roads
Tollways	Allow tollways Avoid tollways
U-Turns	Allow u-turns Avoid u-turns
Ferries	Allow ferries Avoid ferries
Cross-Country Borders	Allow cross borders Avoid cross borders
Dirt Roads	Allow dirt roads Avoid dirt roads

Route Preferences	Options
Tunnels	Allow tunnels Avoid tunnels
Manage Avoid List	Roads States/Provinces Areas Routes To avoid a state or province select it from this list. Tap on the map and select a road, area, or route to add it to the Avoid List. Tap the x to remove. (See page 31.)
Fast Recalc	Off On *Fast recalc calculates a route to a midpoint between your location and the destination, rather than recalculating the entire route from scratch. Best used on a long route that has short distances between intersections.*
Turn Announcements	Set three distances at which you want to be warned about an upcoming turn. The first announcement will be the farthest from the turn and the third the closest to it.
Turn View Distance	Set the distance before the maneuver at which the local street turn view screen appears. (**Note**: In 3D map view, this warning is not needed and will be turned off.)
Junction View Distance	Set the distance before the maneuver at which the highway junction view screen appears.

Map Preferences	Options
Map Style	Light Dark
Map Auto Zoom	Off On, auto scale On, street scale On, city scale On, state scale *Set to auto scale to keep the current vehicle position and the next turn in the map view at all times. Set to street/city/state scale to specify the maximum scale of the zoom.* ***Note:** Map redraw speed is impacted by autozoom choice, especially when combined with 3D map display option. Turn it off for quicker display.*
POI Icons	Off On Select icons to display on map *Select restaurants, banks, and consumer POIs ("Other" category) to display on the map. Tap any category to fill in the square and display those icons.*
Truck POI Icons	Off On Select icons to display on map *Select travel centers, service, weigh stations and truck POIs to display on the map. Tap any category to fill in the square and display those icons.*

Map Preferences	Options
Address Book Icons	Off On *Address book entries appear as pushpin icons unless they are assigned to a group. Grouped entries appear as folders.* *(See page 26.)*
Truck Icon	Use the arrows to select different icons to display when using the truck setting. Use the slider to change the color.
Car Icon	Use the arrows to select different icons to display when using the car setting. Use the slider to change the color.
Bus Icon	Use the arrows to select different icons to display when using the bus setting. Use the slider to change the color.
Route Color	Use the slider to select.



Destinations
To access this window from the Main Menu, tap **Choose Destination**.

1. **Back**
   Tap to return to the Main Menu.

2. **New Location**
   Tap to route to a new location by address, city center, intersection, or latitude/longitude. (See page 21.)

3. **History**
   Tap to route to a recently entered location.

4. **Address Book**
   Tap to view a list of saved locations. (See page 25.)

5. **Multi-Stop Trips**
   Tap to view a list of saved multi-stop trips or to create a new one. (See page 27.)

6. **Points of Interest/POIs**
   Tap to search for a point of interest (POI) such as a gas station, restaurant, etc. (See page 32.)

7. **Local Search**
   Tap to search for local businesses, restaurants, and more by name or keyword. (**Note:** Wi-Fi connection required.) (See page 36.)

List — Tap to view a longer list of names matching the typed characters.

History — Tap to view a list of previously selected locations.

SPC — Add a space.

Delete last character and move back one space.

SYM — Type an apostrophe, hyphen, or other symbol.

Helpful Tips on Entering Addresses

Auto-Complete Feature:

Enter the first few characters in a name and a short list displays a couple of names that start with the typed characters.

On the keyboard, the only keys available are for the next valid characters in a search name.

Continue entering characters until the searched-for name displays in the list. Tap on the name to select it.

Cities:

Some cities with common names such as "Athens" have several types of names associated with a city.

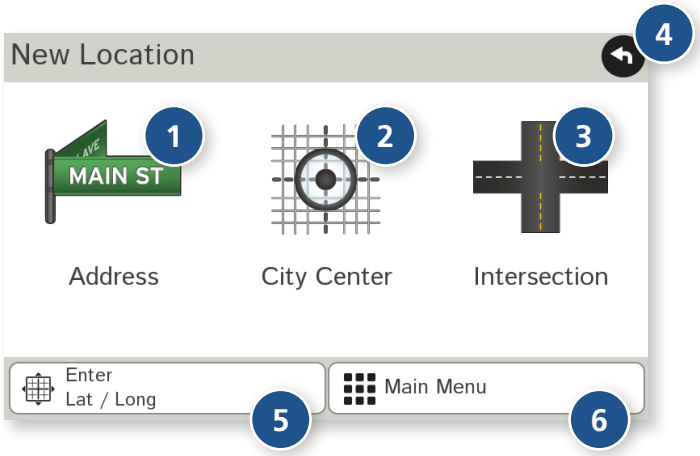
If a name does not display, continue typing characters until the name you are looking for displays in the list.

Streets:

If the next letter in the street name can not be selected on the keyboard, tap **Expand Search** to search a greater area.

The **Expand Search** button can also help locate addresses that may actually be in a different town, spelled slightly differently, or in a neighboring town.

Note: If you're entering a State or County Route, it's typically best to first either enter the State or County initials (for example, State Road 535 would be entered as "SR") but you may also need to try other options, such as "State Road" or "CA" for California, for example.



New Location

1. **Address**
   Tap to route to an address by entering the city, street, and number, or by entering the zip code and street. (See page 22.)

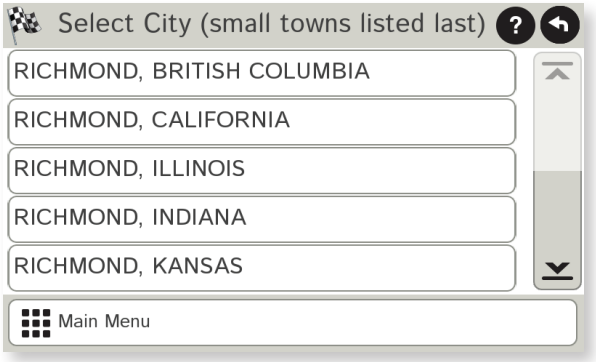
2. **City Center**
   Tap to route to a city center. (See page 23.)

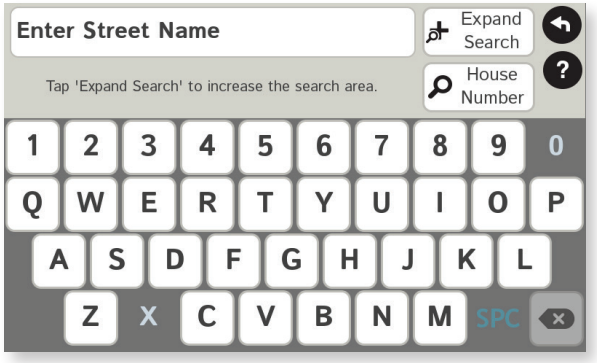
3. **Intersection**
   Tap to route to two intersecting roads in a city. (See page 23.)

4. **Back**
   Tap to return to the previous window.

5. **Enter Lat/Long**
   Tap to route to a location by latitude and longitude. (See page 24.)

6. **Menu**
   Tap to return to the Main Menu.




Enter Street Name
Expand Search
Tap 'Expand Search' to increase the search area.
House Number
1 2 3 4 5 6 7 8 9 0
Q W E R T Y U I O P
A S D F G H J K L
Z X C V B N M SPC

Search for an Address

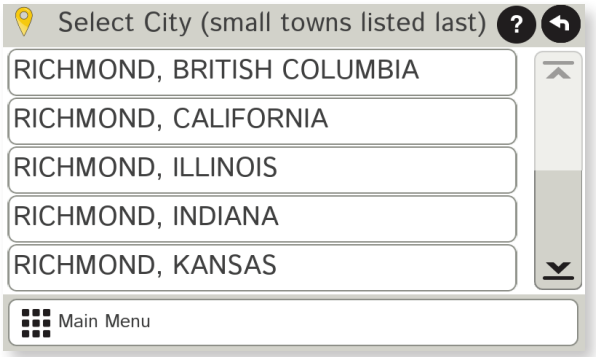
1. Tap **Choose Destination** > **New Location** > **Address**.
2. Type the first few characters in the city name. As you type, a short list of matching city names displays.
3. Tap on a city to select it.
   - If the city is not displayed on the short name list, continue typing characters in the city name or tap **List** to display a long list of city names. Use the up and down arrows to view all cities/states. Tap on a city to select it.

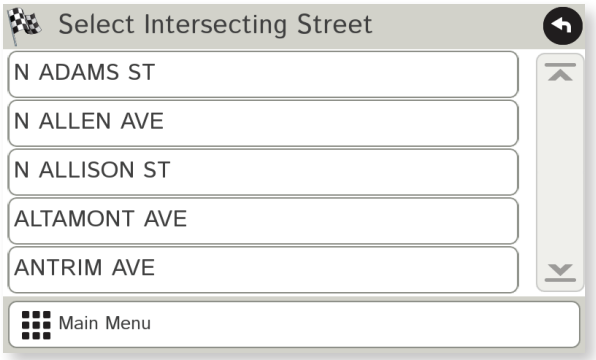
Note: If a city name appears twice within a state, you may need to check both for your specific address.

4. Or tap **Enter Zip Code**. Type the zip code.
5. Type the first few characters in the street name, or if the next characters of the street name cannot be selected on the keyboard, tap **Expand Search** and search a wider area.
6. Tap on the street name from the displayed list.
7. Tap the house number or tap **List** to show a list of address ranges and select a range.

Note: To enter the **House Number** before the street, tap this button in step 5. This preference will be saved for subsequent address entry.

8. Tap on the street number range from the list.
   The **Confirmation Window** displays. (See page 37.)
9. Tap **Begin New Route** to navigate to the location.



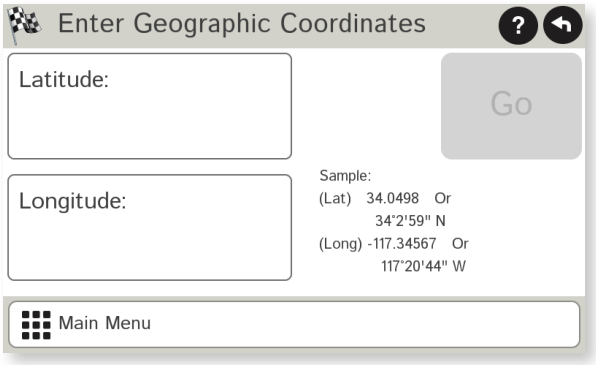


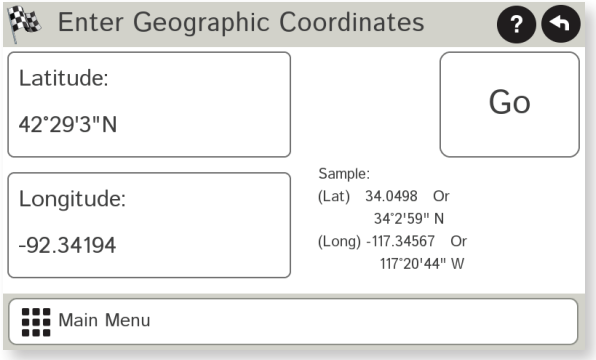
Route to a City Center

1. Tap **Choose Destination** > **New Location** > **City Center**.
2. Type the first few characters in the city name.
3. Tap on the city/state name.
   The **Confirmation Window** displays. (See page 37.)
4. Tap **Begin New Route** to navigate to the location.

Route to an Intersection

5. Tap **Choose Destination** > **New Location** > **Intersection**.
6. Type the first few characters in the city name.
7. Tap on the city name.
8. Type the first few characters in the primary street name, or if the next characters of the street name cannot be selected on the keyboard, tap **Expand Search** and search a wider area.
9. Tap on the street name in the list.
10. Type the first few characters in the intersecting street name.
11. Tap on the intersecting street name.
    The **Confirmation Window** displays. (See page 37.)
12. Tap **Begin New Route** to navigate to the location.

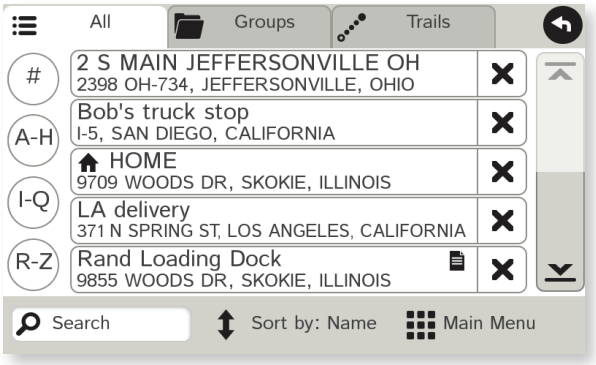


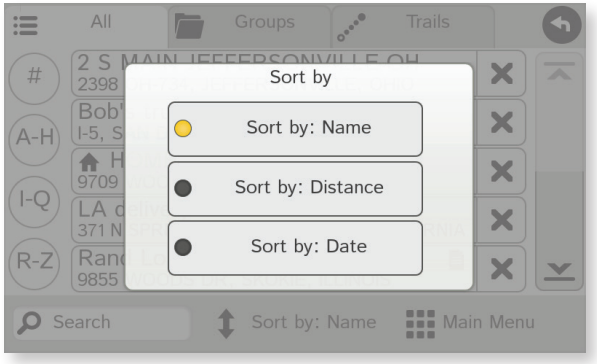


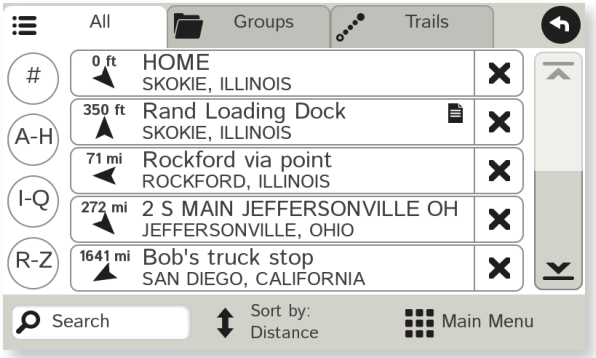
Route to a Latitude/Longitude

1. Tap **Choose Destination** > **New Location** > **Enter Lat/Long**
2. Tap in the **Latitude** field.
3. Enter the latitude of the location and tap **Enter**.
4. Tap in the **Longitude** field.
5. Enter the longitude of the location and tap **Enter**.
6. Tap **Go**. The **Confirmation Window** displays. (See page 37.)
7. Tap **Begin New Route** to navigate to the location.

Note: There are two ways to enter latitude/longitude: by decimal degrees or by degrees, minutes, and seconds.







Address Book

Add Locations to the Address Book from the **Confirmation Window** (See page 37.):

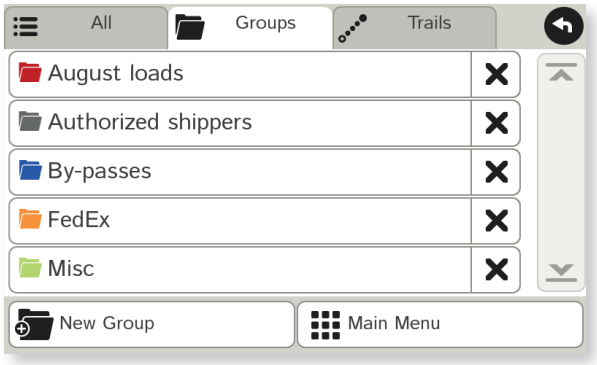
1. Tap **Save to Address Book**.
2. Tap **Yes** to accept the default name or tap **No** to display a keyboard.
3. Type the name of the location and tap **Enter** to save the location in the Address Book. The Confirmation Window re-displays.

Entries

- Tap **Choose Destination** > **Address Book**.
  Entries are alphabetically sorted by **Name**.
- To sort by **Distance** or **Date**, tap **Sort By**.
- Use the up and down arrows to scroll through the list or use the alphabet buttons on the left.
- Tap the **Search** field to search the Address Book by keyword.
- The notepad icon indicates a note has been added for this location.

Route to an Address Book Location

1. Tap **Choose Destination** > **Address Book**.
   - Tap on the **All Addresses** tab or
   - Tap on the **Groups** tab.
2. Tap on an address to select it.
   The **Confirmation Window** displays. (See page 37.)
3. Tap **Begin New Route** to navigate to the location.



Create a Group

1. Tap **Choose Destination** > **Address Book**.
2. Tap on the **Groups** tab.
3. Tap **New Group**.
4. Type the group name.
5. To select a different color folder, tap .
6. Tap on a color, then tap **Close**.
7. When finished, tap **Enter**.

   Tap on the ✕ next to a group to delete the group. Addresses will still be saved in the Address Book.

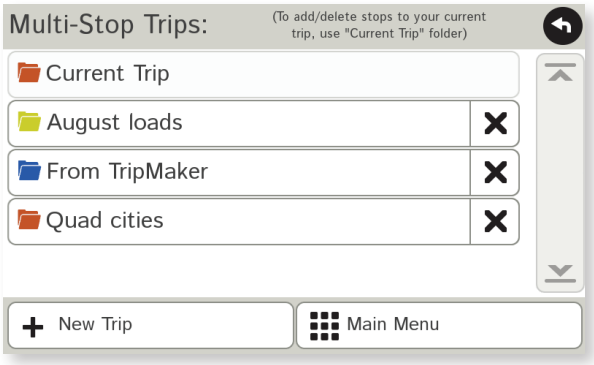
Note: You can also choose to display address book icons on the map. (See page 18.)

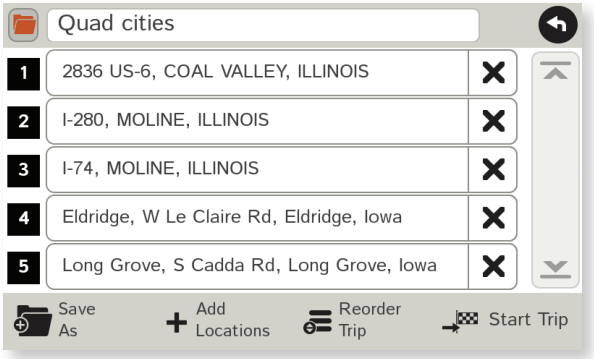
Add an Address to a Group

1. Tap **Choose Destination** > **Address Book**.
2. Tap the **Groups** tab.
3. Tap on the group you want to add an address to.
4. Tap **New Location**.
5. Tap **Enter New Address**, **History**, **Address Book**, or **POI**.
6. If you selected:
   - **History**, **Saved**, or **POI**, the selected location is added to the group.
   - Enter a New Address, tap **Yes** to accept the default name or tap **No** to display a keyboard and enter a new name.

Remove an Address From a Group

1. Tap **Choose Destination** > **Address Book**.
2. Tap on the **Group** tab.
3. Tap on the Group you want to remove the address from.
4. Tap on the ✕ next to the address to be removed.
5. Tap **Yes**.





Create a Multi-Stop Trip

1. Tap **Choose Destination** > **Multi-Stop Trips**.
2. Tap **New Trip**.
3. Type the trip name.
4. To select a different color folder, tap .
5. Tap on a color, then tap **Close**.
6. When finished, tap **Enter**.

Note: A multi-stop trip can include up to 50 stops.

Add a Stop

Note: You can add locations in the order you want to route to them or reorder stops later (See page 28.)

From the Main Menu:

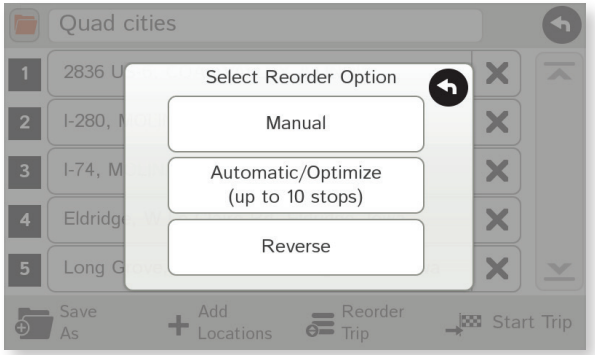
1. Tap **Choose Destination** > **Multi-Stop Trips**.
2. Tap on the route.
3. Tap **Add Address**.
4. To add an address, tap **Enter New Address**, **History**, **Address Book**, or **POI**.
5. A Confirmation Window asks if you want to add another stop.

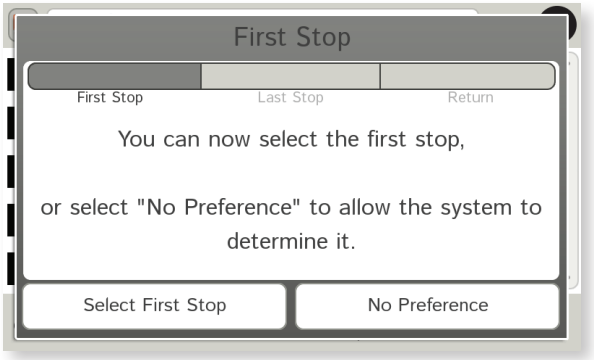
   Tap:

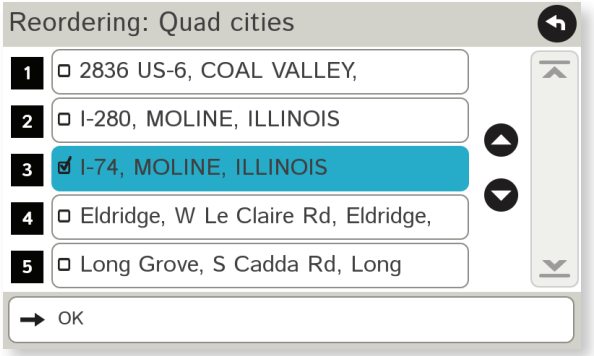
   - **Yes** to add another stop
   - **No** if the route is complete.
6. Tap **Back** to save changes.

Remove a Stop

1. Tap **Choose Destination** > **Multi-Stop Trips**.
2. Tap on the route.
3. Tap on the ✕ next to the stop to be removed.
4. Tap **Yes**.






Reordering: Quad cities
1 2836 US-6, COAL VALLEY,
2 I-280, MOLINE, ILLINOIS
3 I-74, MOLINE, ILLINOIS
4 Eldridge, W Le Claire Rd, Eldridge,
5 Long Grove, S Cadda Rd, Long
OK

Reorder Routes

Optimize Automatically

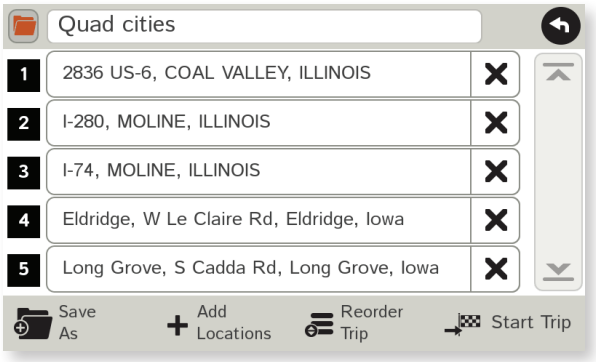
After all locations have been added to a multi-stop trip, you can run the optimizer wizard to organize your trip.

1. Tap **Choose Destination** > **Multi-Stop Trips**.
2. Tap on the route you want to optimize.
3. Tap **Reorder Trip**.
4. Tap **Automatic/Optimize**.
5. Tap **Select First Stop** and select the first stop, or **No Preference**.
6. Tap **Select Last Stop** and select the last stop, or **No Preference**.
7. Tap **Yes** to return to your current location to complete the route or **No** to complete the route at the last stop.
8. Tap **Start Trip** to begin the route.

Note: There is a limit of ten stops that can be optimized automatically.

Reorder a Route Manually

1. Tap **Choose Destination** > **Multi-Stop Trips**.
2. Tap on the route you want to optimize.
3. Tap **Reorder Trip**.
4. Tap **Manual**.
5. Tap on the stop to be moved and tap the arrows to move stops up or down.
6. When finished, tap **OK**.
7. Tap **Start Trip** to begin the route.



Select and Run a Saved Route

1. Tap **Choose Destination** > **Multi-Stop Trips**.
2. Tap on the route to select it.
3. Tap **Start Trip**. The **Confirmation Window** displays. (See page 37.)
4. Tap **Begin New Route** to navigate to the location.
5. The IntelliRoute® TND™ calculates the route to your first stop. When you have reached the stop, a message displays.
6. Tap:
   - **Next Stop** - To calculate a route to the next stop in the route.
   - **Skip Next Stop** - To skip the next stop and calculate a route to the stop after the next one.
   - **End Current Trip** - To end the route at the current stop.

Note: To view your entire trip, select **Summary Map View** from the **Route Display Options**. (See page 41.)

Delete a Route

1. Tap **Choose Destination** > **Multi-Stop Trips**. The Multi-Stop Trips window displays.
2. Tap on the ✕ next to the route to be deleted.
3. A confirmation message displays.
4. Tap:
   - **Yes** to delete the route.
   - **No** to keep the route.

Tap on the Map

When you tap on the map screen, the crosshairs display.

1. **Add as Via**
   Add a via—an interim stop between the origin and the destination.

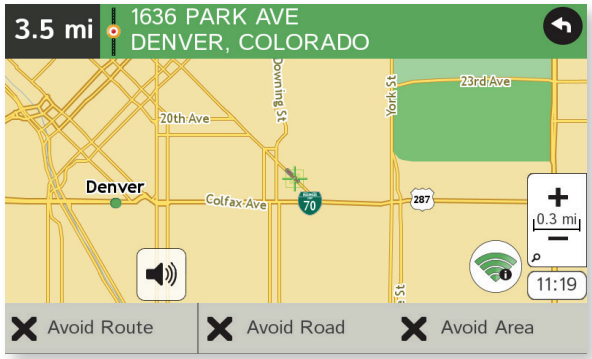
2. **Avoid**
   Tap to avoid the route, road, or area, or to detour. (See page 31.)

3. **Set Origin**
   Set the location as the starting point of the route.

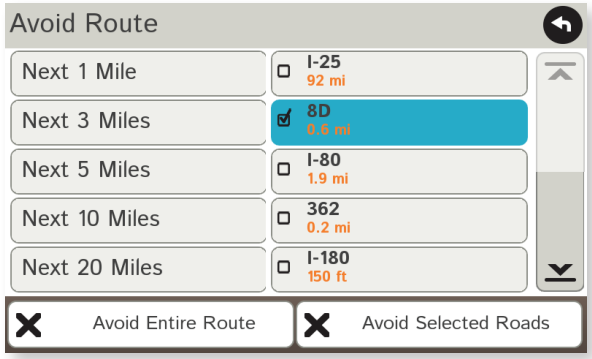
4. **Route to Here**
   Tap **Begin New Route** to navigate to the location.

5. **Wi-Fi**
   View live information at this location with a Wi-Fi connection.

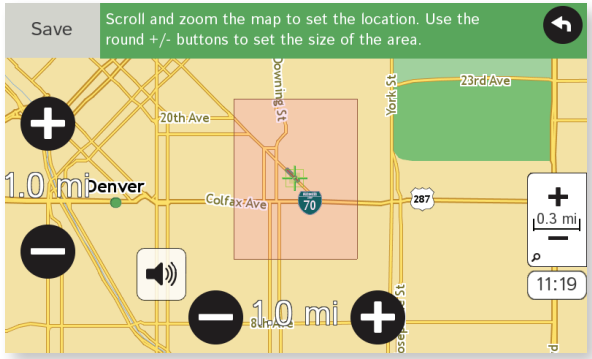
Avoid Options



Avoid Route



Avoid Area



Avoid List

From the map, set specific locations to avoid. Tap on the map and select **Permanent Avoid**. Choose **Avoid Route**, **Avoid Road**, or **Avoid Area**. Or, if the location is along an active route, choose **Detour**.

Avoid Route

Choose whether to avoid an upcoming distance on an active route, in the left column, or a specific road section, in the right column. Or, select **Avoid Entire Route**. The route is recalculated and the avoided sections are added to the Avoid List, under **Routes**.

Avoid Road

Add the selected road segment to the Avoid List, under **Roads**. (**Note**: Reposition the map after zooming in or out to be sure to select the right location.) Road segments that have been permanently avoided are shown in pink on the map when zoomed in. Tap on a segment and tap **Remove Avoid** to remove the segment from the Avoid List.

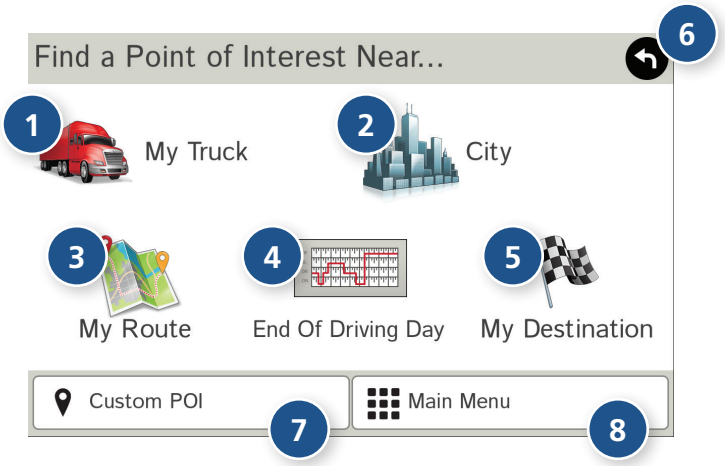
Detour

Detour around a road segment on an active route. The route is recalculated, but the road segment is only avoided temporarily and does not appear on the Avoid List. To cancel the detour, tap the icon in the lower left-hand corner of the map screen and select **Detour**. (See page 45.)

Avoid Area

Set an area on the map to avoid. Increase/decrease the size of the area using the ⊕ and ⊖ buttons. Tap **Save** to add the area to the Avoid List, under **Areas**. Enter a name for the area. If an active route has been entered, the route does not recalculate. Avoided areas are shown on the map in pink.

To remove items from the Avoid List, tap **Manage Avoid List** in **Preferences** > **Route**. Tap the ✕ to remove. Tap **Roads** in the Avoid List to view avoided roads on the map. You may need to re-enter your destination to recalculate an active route.



Points of Interest (POIs)

1. **My Truck/Near Car**
   Tap to search for a point of interest near the current vehicle location.

2. **City**
   Tap to search for a point of interest in a city.

3. **My Route**
   Tap to search for a point of interest along the vehicle route.

4. **End of Day**
   Tap to search for a point of interest along the last 30 minutes of your route. This search is based on your remaining driving hours in **Truck Tools** > **Timers**. (See page 51.)

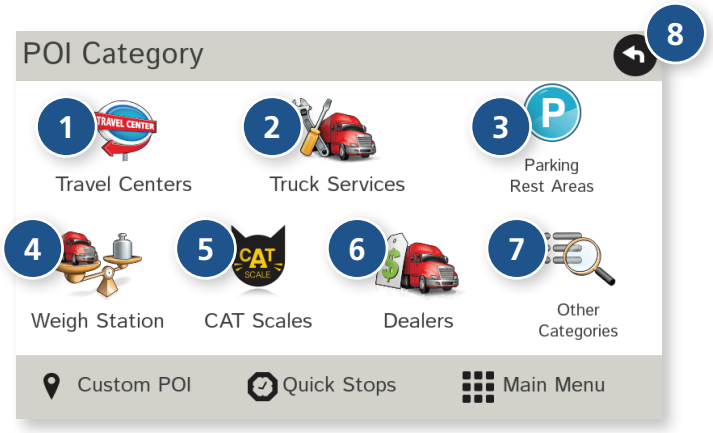
   Note: Not available in **Car** mode.

5. **Destination**
   Tap to search for a point of interest near the route destination.

6. **Back**
   Tap to return to the previous window.

7. **Custom POI**
   Tap to select a custom POI location.

8. **Main Menu**
   Tap to return to the Main Menu.



Points of Interest (POIs)

1. **Travel Center**
   Tap to search for a travel center with truck amenities.
   (See page 35 to filter by amenities.)

2. **Truck Services**
   Tap to search for a truck services POI.
   (See page 35 to filter by amenities.)

3. **Parking & Rest Areas**
   Tap to search for truck parking or a rest stop.

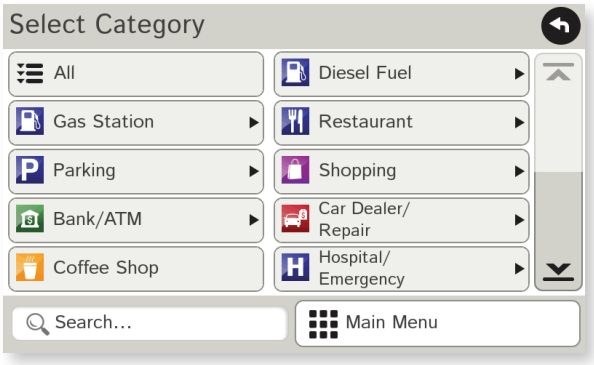
4. **Weigh Station**
   Tap to search for a truck weigh station.

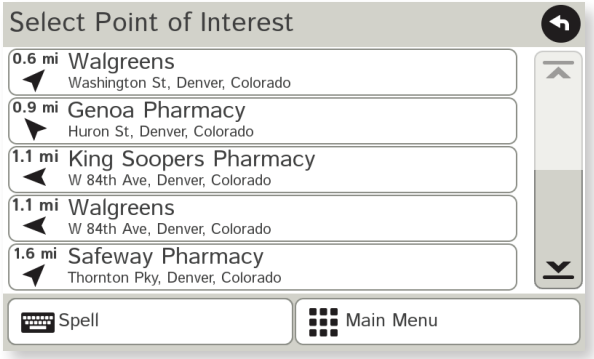
5. **CAT Scales**
   Tap to search for a CAT scale location.

6. **Dealers**
   Tap to search for a truck dealership.

7. **Other Categories**
   Tap to select a consumer (non-truck) related point of interest.

8. **Back**
   Return to previous window.



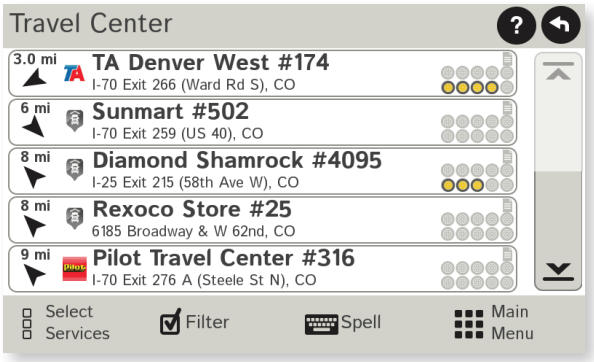


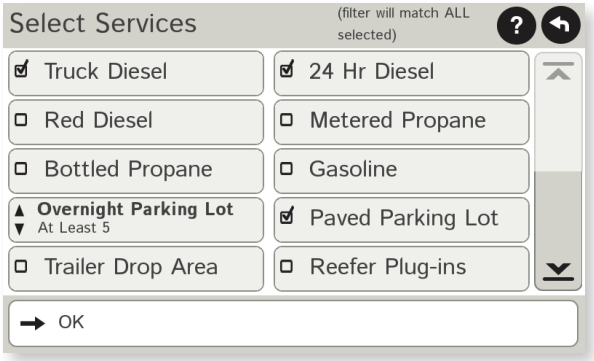
Other Categories

1. Tap **Choose Destination** > **Points of Interest**.
2. Select a search type (**My Truck/My Car**, **City**, **My Route**, **End of Day**, or **Destination**).
3. Tap **Other Categories**.
4. Tap on a category. (For example, tap **Hospital/Emergency**.)
5. If necessary, tap on a subcategory type. (For example, tap **Pharmacy**.)
6. Tap on a location from the list

   or

7. Tap **All**.
8. Tap on the **Spell** button to display the keyboard.
9. Type the first characters in the POI name.
10. Tap on the POI name in the displayed list.





Select and Filter Travel Center Amenities and Truck Services

Truck-related Travel Center points of interest can include over 70 different types of amenities. To select only the travel centers with the amenities that you are interested in, filter your search results.

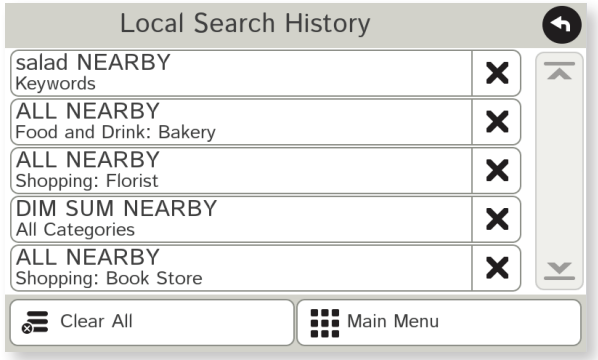
1. Tap **Choose Destination** > **Points of Interest**.
2. Select a search type (**My Truck/My Car**, **City**, **My Route**, **End of Day**, or **Destination**).
3. Tap **Travel Center** or **Truck Service**.
4. Tap **Select Services**.
5. Click on the check box of each amenity to be included in the search.
6. Tap **OK**.
   The Travel Center window displays POI locations with your selected amenities.
7. Tap on a location from the list.
8. A check next to Filter indicates the search terms have been applied. Tap **Filter** to return to general search results.

Rate a Truck Point of Interest

You can rate truck POIs from the **Confirmation Window**. (See page 37.)

For each POI, the top row indicates the community rating from fellow drivers for the point of interest. The bottom row indicates your individual rating.

1. Tap on the **POI Ratings** button.
2. Use ⊖ and ⊕ to rate the facility.
3. Tap **Create Comment** and type a personal comment on the facility.
4. Tap **Enter** to save the comment.
5. Tap **Back** to save changes.



Note: This feature requires a Wi-Fi connection. (See page 4.)

Use Local Search to search the Internet for a restaurant, business, or any type of location by name, keyword, or category. Tap **Choose Destination** > **Local Search**.

Choose whether to search:

1. near your truck
2. in a specific city
3. near your destination

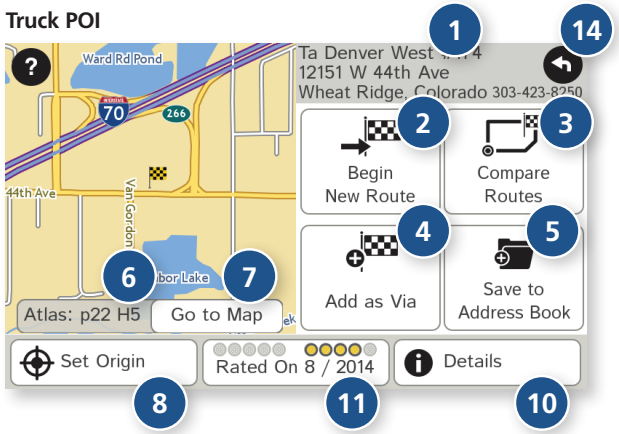
Select a category, or tap **Keywords** to search using a specific name (e.g., "Subway") or a keyword ("sandwich").

4. Tap **Nearby Food** to show a list of area restaurants based on your current location.
5. Tap **My Local History** to show a list of previous searches.

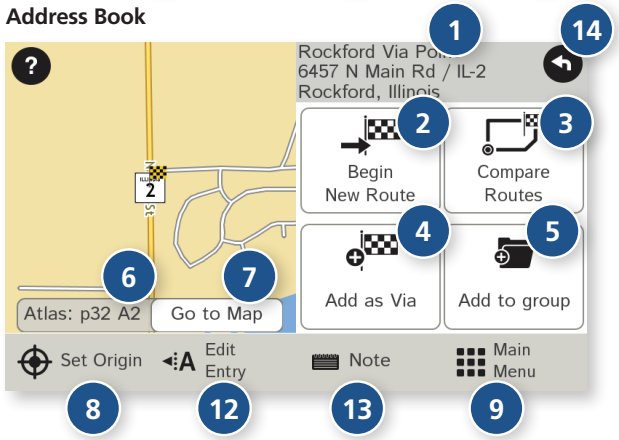
Screens differ according to destination type:

New Location

Truck POI

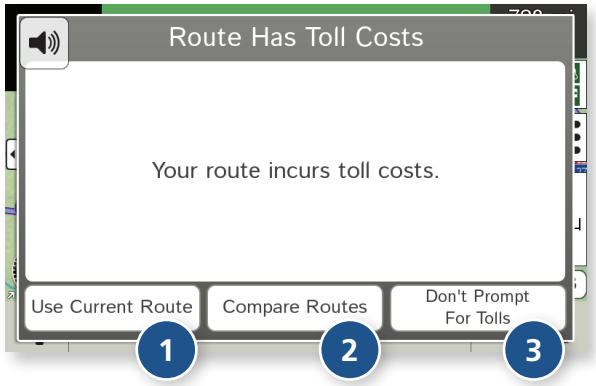


Address Book



Confirmation Windows

1. **Destination Address**
   The selected location address.
2. **Begin New Route**
   Tap to route to destination.
3. **Compare Routes**
   Tap to choose between two routes (See page 38.)
4. **Add as Via**
   Add this location as an interim stop between the origin and destination. This automatically makes the current route a multi-stop trip. (See page 27.)
5. **Save to Address Book**
   Add the location to the Address Book or add to Address Book group. (See page 25).
6. **Atlas**
   Cross-reference to printed Rand McNally Motor Carriers' Road Atlas. (Page numbers apply to the most recent Atlas.)
7. **Go to Map**
   Tap to view this location on a map.
8. **Set Origin**
   Tap to set the location as the starting point of a route.
9. **Menu**
   Tap to return to the Main Menu.
10. **Details**
    Tap to view phone number and amenities at this location.
11. **POI Rating**
    Tap to rate or add a comment to this location. (See page 35.)
12. **Edit Entry**
    Rename or edit this entry in the Address Book.
13. **Note**
    Add a note about this location in the Address Book.
14. **Back**
    Tap to return to previous window.



Toll Costs

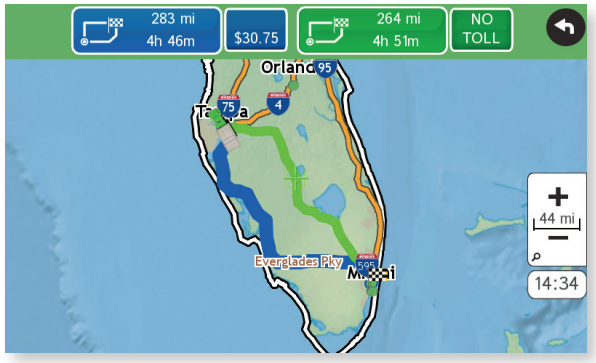
From the destination confirmation screen, tap **Begin New Route**.
If the calculated route includes tolls, a message appears.

1. **Use Current Route**
   Show estimated toll costs and continue along the calculated route.

2. **Compare Routes**
   Compare the calculated toll route to an alternate route without tolls. (See below.)

3. **Don't Prompt for Tolls**
   Use the current route and disable this prompt for subsequent route calculations.

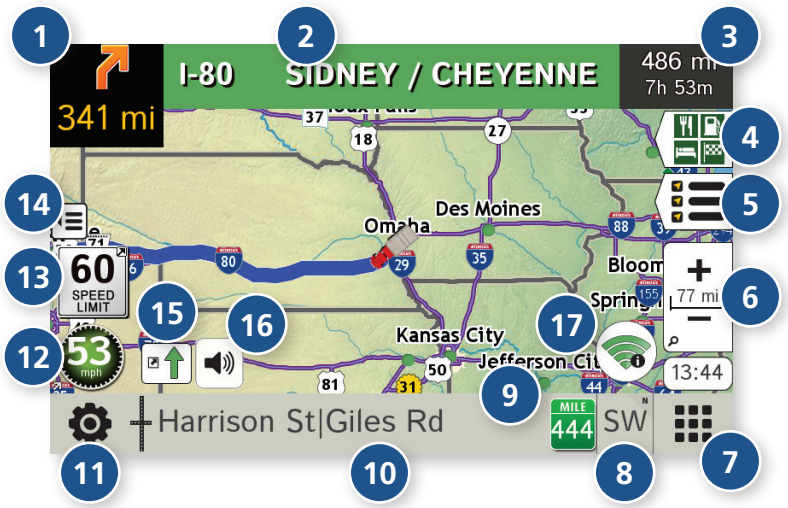
   Note: You can re-enable this prompt in **Preferences** > **General**. (See page 15.)



Route Compare

1. From the destination confirmation window, tap **Compare Routes** to calculate and display two routes and choose between them.
2. Choose to ignore tolls and calculate two routes based solely on route preferences, or to calculate a primary route (which may include tolls) and an alternate route without tolls.
3. The top of the screen displays the total distance and time for each route, as well as any estimated toll costs. Zoom in to get a closer look at each route on the map.
4. Tap either button at the top of the screen to select that route. If the route includes tolls, estimated toll cost will display.

Route Map Window



1 Next Maneuver
Tap to repeat spoken next maneuver instructions.

2 Road Name
Name of street you will turn onto next.

3 Miles/Time
Displays remaining distance. Tap to select from: yard arrival time, arrival time, remaining time, yard time, and elevation.

4 Exits Quick View
Slide out to show upcoming exit information. (See page 40.)

5 Directions Slide-Out List
Tap to select a route display option. (See page 41.)

6 Zoom In/Zoom Out

7 Main Menu

8 Compass Direction
Tap to change the map display. An icon in the upper right corner displays the selected option: North up (N), heading up (arrow), or 3D (3). Also displays Wi-Fi status.

9 Current Mile Marker
Tap to open a "Tell Rand" message.

10 Current Information
View current information by city, street, or upcoming intersection. Also displays advanced lane guidance and weather overlay key, when enabled. Tap to change. (**Note**: For some destinations, the "Am I close?" feature counts down addresses as the vehicle approaches.)

City, county, and state
Omaha, Douglas, NE

Current street name
I-480 W

Next intersecting street name
42nd St

Advanced lane guidance
0.6 mi

11 Location and Route Options
Tap to see current location information, change route settings, detour, cancel a route, and manage avoided roads. (See page 45.)

12 Current Speed
Tap to display the Virtual Dashboard. Turns red for speed warnings. (See page 42.)

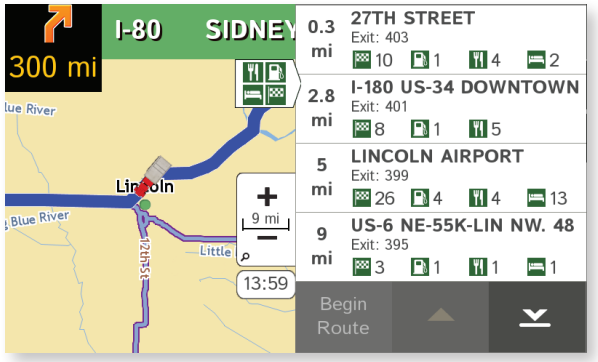
13 Speed Limit
Orange for truck limit; white for general limit.
Tap to open a "Tell Rand" message about speed limits.

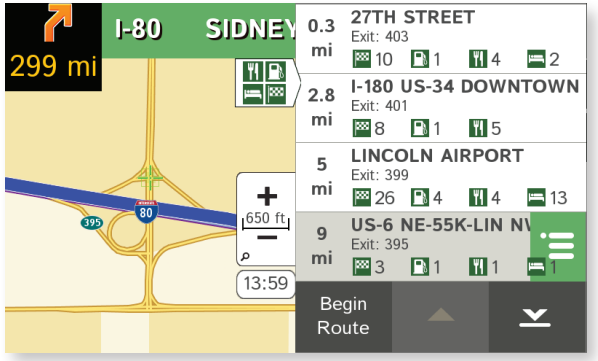
14 Map View Tab
Tap to simplify the map screen. Icons are minimized to show simply the zoom, next maneuver, and miles/time.

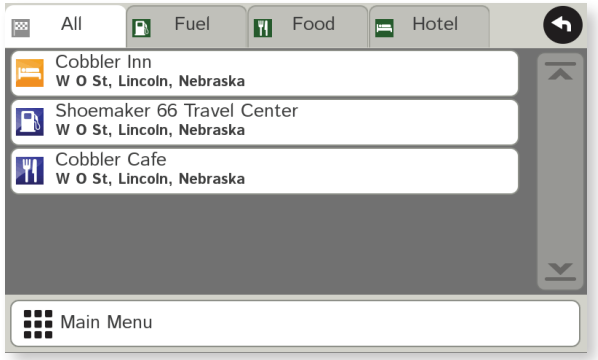
15 Traffic
Tap to view the Traffic window. (See page 47.)

16 Mute

17 Wi-Fi
Tap to access Wi-Fi connected features.





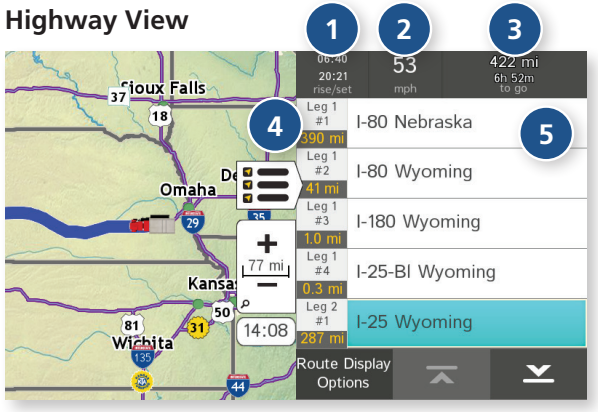


Exits Quick View

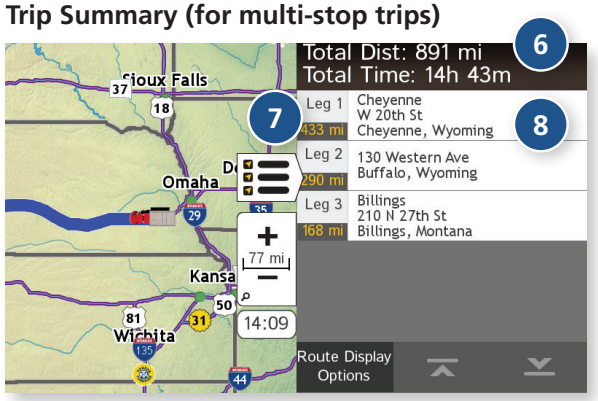
Slide out to show Points of Interest and amenities at upcoming exits. The list displays the distance to the next exit, exit name and number, and a count of available amenities.

1. Tap on an exit to bring up the list icon .
2. Tap the icon to display locations by category.
3. Tap on any item in the list to route to that location.

Highway View



Trip Summary (for multi-stop trips)



Summary Map View (entire trip)

Directions Slide-Out List

Route Display Options

1. When first opened, the slide-out list displays in Detail View showing each maneuver.
2. Use [▲] and [▼] to view the instructions.
3. To change the display option, tap **Route Display Options**. See Highway View, Trip Summary (for multi-stop trips), and Summary Map View at left.

1 Rise/Set
Displays the times of sunrise and sunset for your current location.

2 MPH
Displays the current vehicle speed, in miles per hour.

3 Distance, Time
Displays remaining distance and time.

4 Distance
Displays the distance for each road segment.

5 Street/Road Name
Displays the street name you will be on after performing the next maneuver. Tap on any item in the list to view it on the map and to detour around it if necessary. (**Note**: For multi-stop trips, highways in each leg are listed, color-coded by segment.)

6 Total Distance and Time
Total distance and time for the entire trip.

7 Leg
Number of the leg and distance.

8 Leg Destination
Leg destination.

Virtual Dashboard

To show the Virtual Dashboard, tap the **Current Speed**.

1. Current direction of travel.
2. Displays current times at the yard, current location and destination, as well as estimated time of arrival.
3. Sunrise and sunset times based on vehicle location (latitude/longitude) and day.
4. Current speed (above) and posted speed limit (below).

   Note: Turns red when speed limit warning exceeded. (See page 14 to set speed limit alert.)
5. Elevation at current location.
6. Percentage of current trip completed, distance to next maneuver, and the number of miles and time spent on the trip to this point.
7. Match with truck's odometer to automatically update new fuel logs. Tap the pencil to edit.
8. Return to the **Route Map Window**.
9. Gather trip information for up to three trips. Includes odometer settings, hours, and speeds.
10. Reset trip information for the selected trip (**Tab 1**, **Tab 2** or **Tab 3**). (See page 43.)
11. Select to automatically reset the information in each tab after the vehicle has remained stationary for the specified number of hours.
12. View fuel logs and add fuel purchase information.

Manually Reset Trip Information

1. Tap on the tab you want to reset.
2. To set the odometer for the selected tab back to zero, tap **Reset All**.
3. Information is captured as you travel the route.

Automatically Reset Trip Information

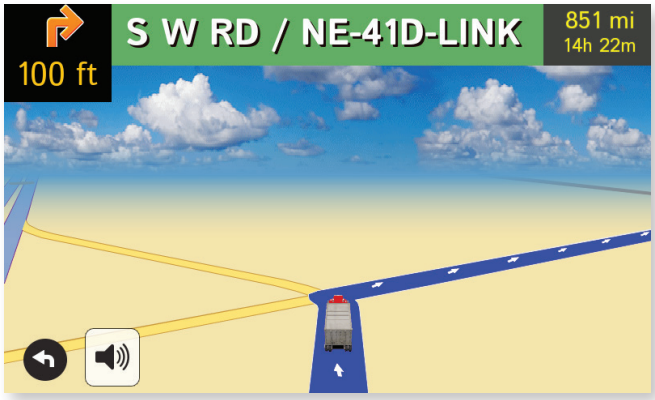
To reset trip information after the vehicle has remained stationary after a specific number of hours:

1. Tap on the tab you want to reset.
2. Tap **Auto Reset**.
3. Tap ⊕ to increase the number of hours.
4. Tap ⊖ to decrease the number of hours.
5. To save changes, tap **Change**.
6. The Tab displays the auto reset number of hours.

Junction View

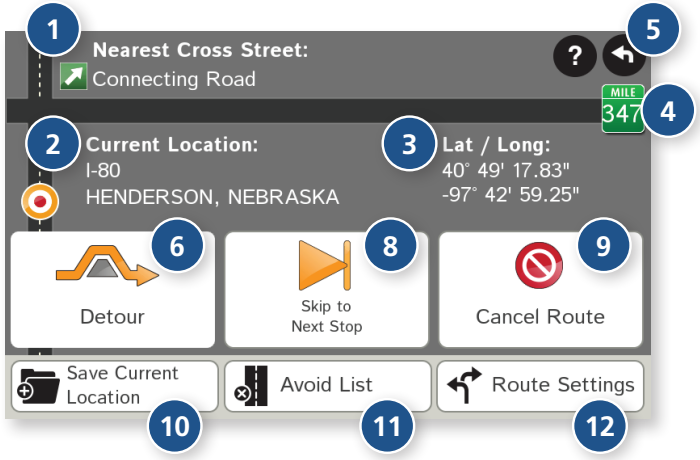
When on a route, Junction View displays when you have an upcoming maneuver. Set distance in **Preferences** > **Route**. Once past the maneuver, Junction View closes and the previous window displays.

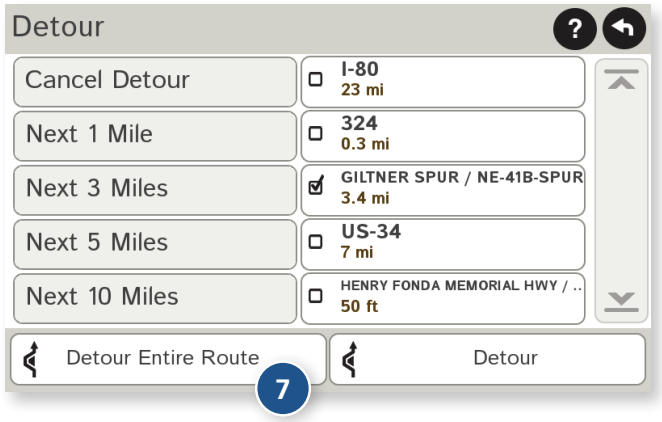
1. Signs to follow for the next maneuver.
2. Number and direction of lanes for the next maneuver.
3. Distance to the upcoming maneuver. Distance decreases as you approach the ramp.
4. Lane assist arrow.
5. Mute the speaker.
6. Return to previous window.



Turn View

Displays for upcoming turns. Set distance in **Preferences** > **Route**.





Location and Route Options

1. Nearest cross street
2. Current road you're on, current town you're in
3. Latitude and longitude at current location
4. Current location by mile marker
5. Return to previous window
6. Detour

Around Part of the Route

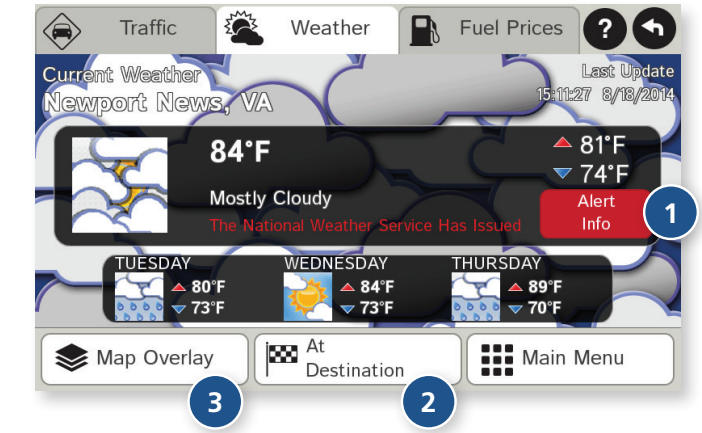
1. On the left side of the Window, tap the number of miles on the route to be avoided.
2. The route is recalculated.

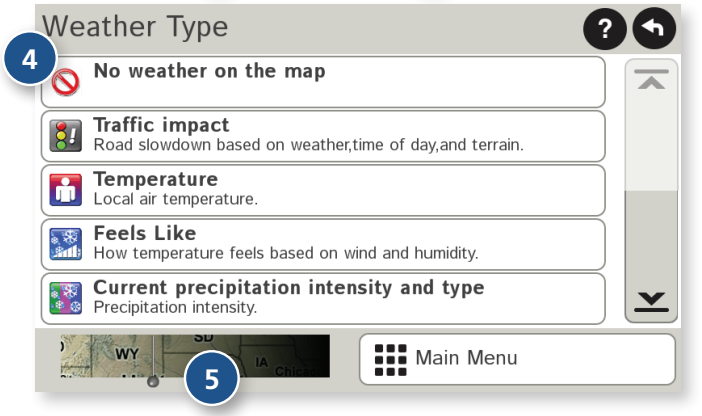
Around a Specific Roadway

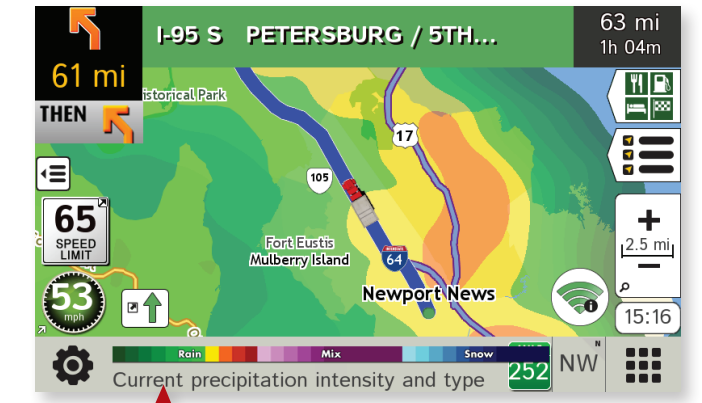
1. On the right side of the Window, tap and to view a list of roads in the current route.
2. Tap on one or more roadways to be avoided. A check mark ☑ appears in front of each selected road.
3. Tap **Detour** to recalculate the route.

Note: Tap **Cancel Detour** to remove detours.

7. Detour the entire route and add it to the avoid list. (See page 31.)
8. Skip to next stop (for multi-stop trips).
9. Cancel current route.
10. Save current location to the Address Book. (See page 25.)
11. Access list of avoided roads. (See pages 17, 31.)
12. Access Route Preferences. (See page 17.)







Tap to re-display city, street, or intersection.

Weather

Notes:

- This feature requires a Wi-Fi connection.
- The refresh speed of the weather display is dependent on the connection speed. Weather information is updated every few minutes while Wi-Fi connection is active.
- Weather display depends on active weather patterns and map zoom level.

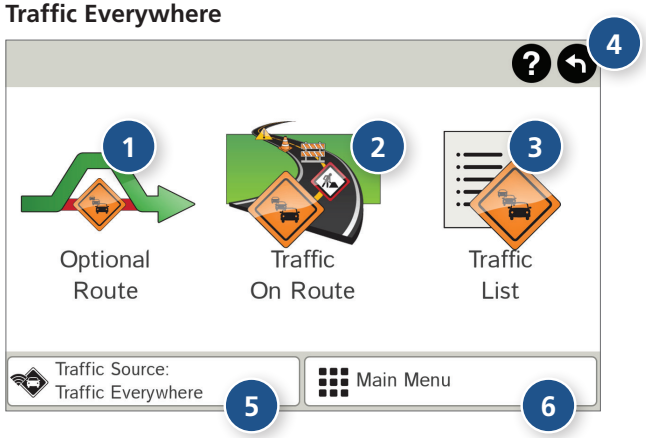
To view current weather information and the three-day forecast for your location, tap the Wi-Fi icon ( ) on the map screen and tap the **Weather** tab.

1. View details for current weather alerts.
2. View weather information at your destination.

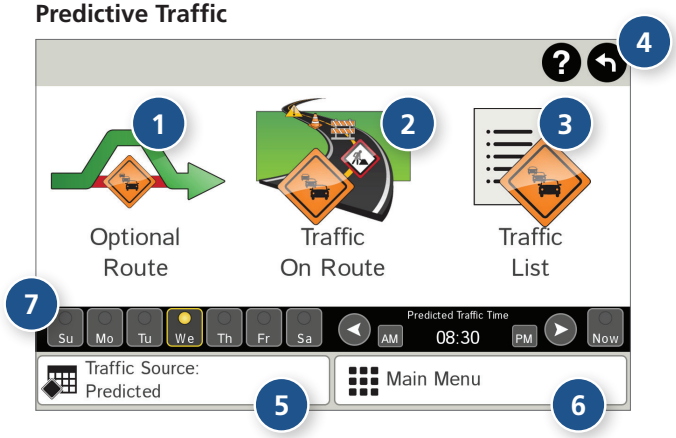
   Note: You can view weather information at any other location by tapping the map and then the Wi-Fi icon and the Weather icon.
3. Select type of weather overlay to display on the map.
4. Select from a variety of weather types:
   - No weather (turn off)
   - Traffic impact
   - Temperature
   - Feels like
   - Current precipitation intensity and type
   - Probability of precipitation
   - Forecasted precipitation intensity, type, and clouds
   - Forecasted precipitation intensity and type
   - Dew point
   - Relative humidity
   - Wind speed
5. Slide to adjust the transparency of the overlay on the map.

   Note: Use the slider to readjust for visibility when switching between day and night modes.

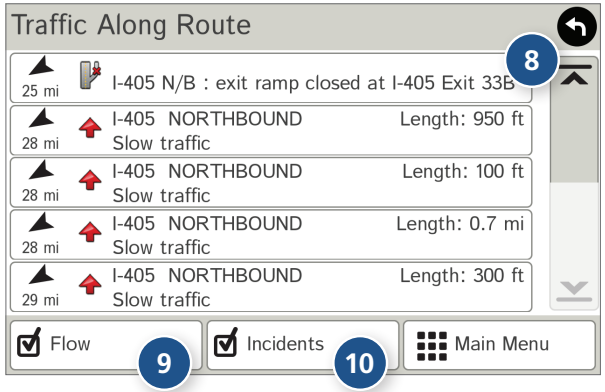
Traffic Everywhere



Predictive Traffic



Traffic Details


Traffic Along Route
8
25 mi I-405 N/B : exit ramp closed at I-405 Exit 33B
28 mi I-405 NORTHBOUND Length: 950 ft Slow traffic
28 mi I-405 NORTHBOUND Length: 100 ft Slow traffic
28 mi I-405 NORTHBOUND Length: 0.7 mi Slow traffic
29 mi I-405 NORTHBOUND Length: 300 ft Slow traffic
Flow
Incidents
Main Menu
9
10

Traffic

Download Traffic Everywhere and Predictive Traffic in the Rand McNally Market. (See page 63.)

Note: Requires a Wi-Fi connection.

To view traffic information, tap the **Traffic** icon on the map screen. (The icon changes with traffic conditions.) Select Traffic Everywhere for current conditions or Predictive Traffic to view typical conditions by day/time.

1. **Optional Route**
   Tap to select either a recalculated route based on traffic events or to stay on the current route.
2. **Traffic on Route**
   Tap to view traffic events along your route.
3. **Traffic List**
   Tap to view a list of traffic events in the area.
4. **Back**
   Tap to return to the previous screen.
5. **Traffic Source**
   Tap to change.
6. **Menu**
   Tap to return to the Main Menu.
7. **Day/Time**
   Choose the day of the week. Use the arrows to set the time.
8. **Detailed list**
   Tap any item to view on the map and detour if necessary. (**Note**: You can also tap icons on the map to view details.)
9. **Flow**
   Check to display traffic flow in the list and on the map.
10. **Incidents**
    Check to display incidents in the list and on the map.

Traffic Icons

Accident

Accident

Incident

Closure

Carriageway

Exit blocked

Entrance blocked

Traffic

Carpool

Road work

Obstruction

Dangerous

Road condition

Temperature

Chance of precipitation

Wind

Activities

Security

Delay

Cancel

Travel time

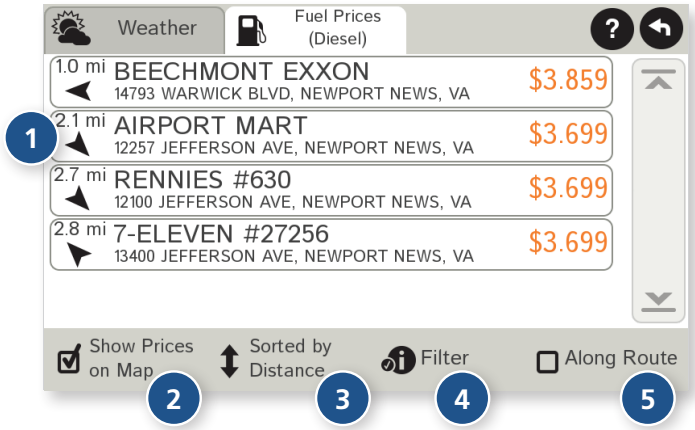
Size/weight limit

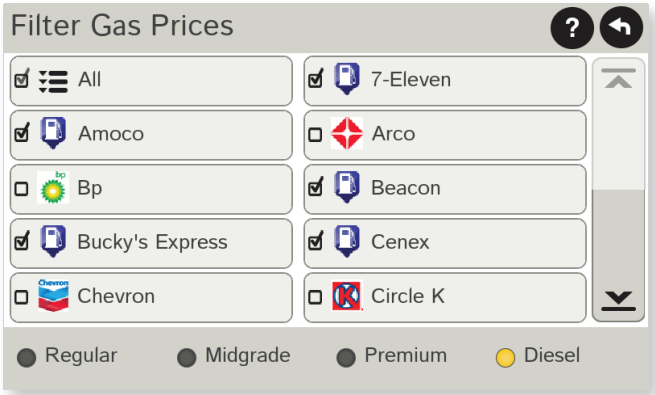
Visibility

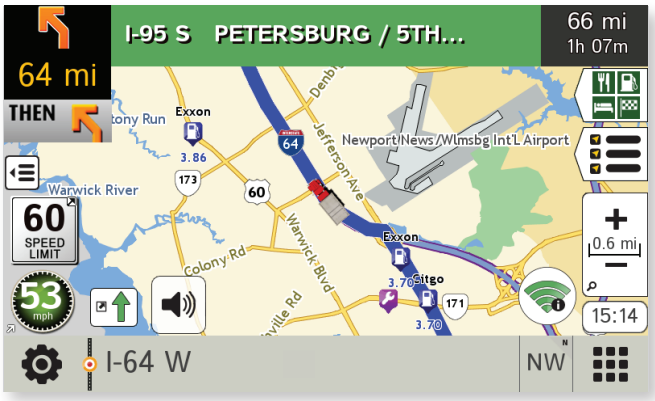
Heavy traffic

Moderate traffic

Light traffic





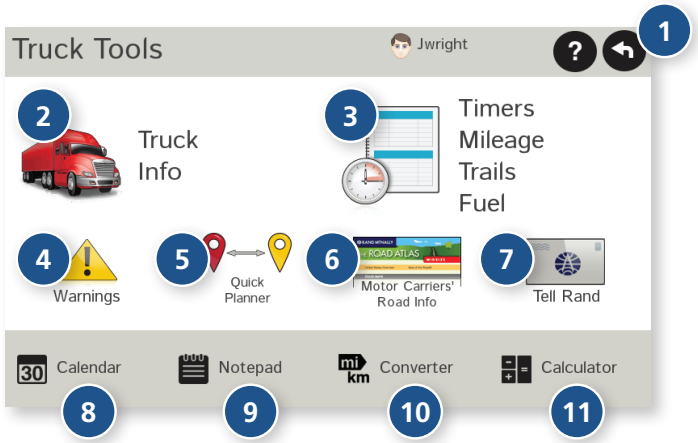


Fuel Prices

Note: This feature requires a Wi-Fi connection.

To show fuel prices, tap the Wi-Fi icon on the map screen and tap the **Fuel Prices** tab.

1. Displays stations and prices, with distance as the crow flies.
2. Check to show the icons and prices on the map screen.
3. Sort by distance or price.
4. Apply filters for type of fuel and specific brand.
5. Check to show fuel prices along the route.



Truck Tools

Note: Some features are not available in Car Mode.

1. **Back**
   Return to the Main Menu.

2. **Truck Info**
   Enter truck information (weight, length, etc.). (See page 13.)

3. **Timers, Mileage, Trails, and Fuel**
   View driving, on-duty, and maintenance timers; state logs; trails; and fuel purchase information. (See pages 51-54.)

4. **Warnings**
   Set warning distances for driving time, duty hours, and upcoming weigh stations. (See page 14.)

5. **Quick Planner**
   Between any two cities or towns, quickly calculate the distance, driving time, and cost. (See page 55.)

6. **Rand Motor Carrier's Road Info**
   View Rand McNally Truck Emergency contact information and truck regulations. (See page 56.)

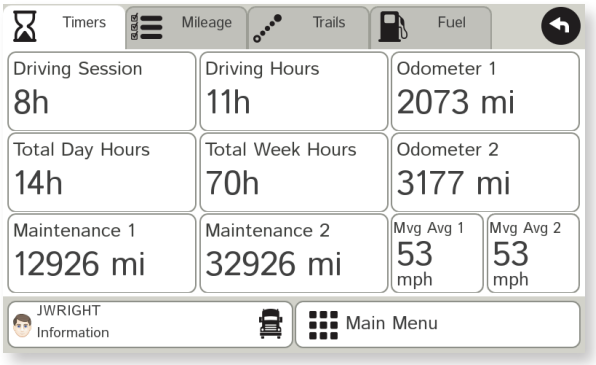
7. **Tell Rand**
   Compose a message to send to Rand McNally when you connect to the Dock. (See page 58.)

8. **Calendar** (See page 57.)

9. **Notepad** (See page 57.)

10. **Converter** (See page 57.)
    Quickly convert distance, weight, and temperature.

11. **Calculator** (See page 57.)



Timers

Note: Odometers count up and record the current mileage. Maintenance counters count down. When a maintenance timer counts down to 2,000 miles, a reminder displays each time the TND starts.

1. Tap **Truck Tools**.
2. Tap **Timers, Mileage, Trails, Fuel**.
3. Tap the **Timers** tab.

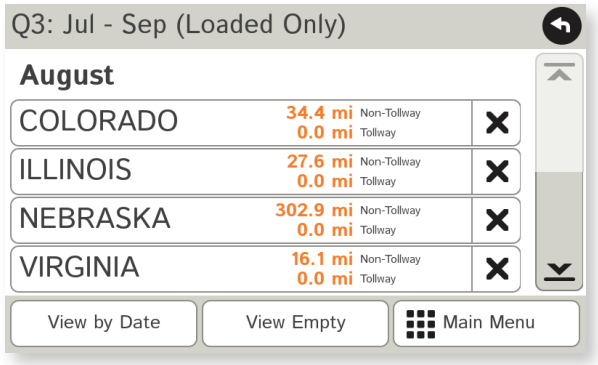
Tap the driver profile on the bottom left to switch between two team drivers.

On the left, use the **Change To** field to make adjustments to mileage or hours. The mileage/hours continue to count down from the changed value.

1. Tap **–** to decrease the setting.
2. Tap **+** to increase the setting.
3. Tap the calculator to display a keyboard. Enter a number and tap **Enter**.
4. Tap **Change**.

On the right, use the **Reset To** field to set the most common reset value, normally zero. At the beginning of each day or run, tap **Reset** to set the value back to zero for odometers and 15,000 or 35,000 for maintenance odometers.

1. Tap **–** to decrease the setting.
2. Tap **+** to increase the setting.
3. Tap the calculator to display a keyboard. Enter a number and tap **Enter**.
4. Tap **Reset**.

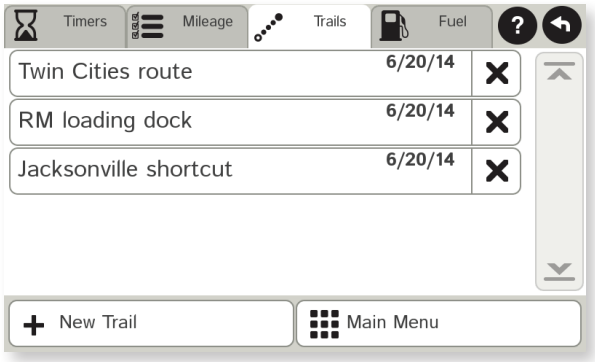


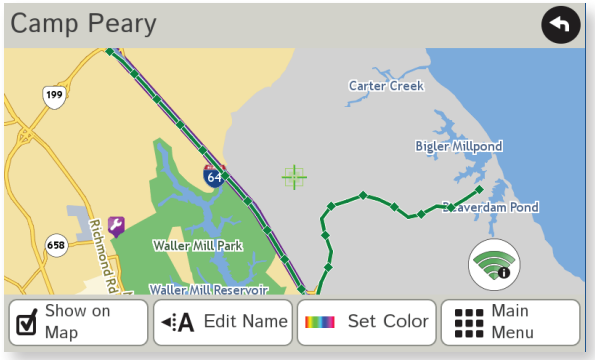
Mileage

1. Tap **Truck Tools**.
2. Tap **Timers, Mileage, Trails, Fuel**.
3. Tap the **Mileage** tab to view list of logs for the current year, ordered by quarter.
4. To view quarterly mileage logs for previous years, tap **Year**. Tap on a quarter to view log entries.
5. Tap on a quarter to view details. Tap **View by Date/View by State** and **Empty/Loaded** for more information.

To delete a log, tap on the ✕ next to the log entry to be deleted. Tap **Yes** to delete the log.

Note: Load Option and Driver Status control how logs are recorded. (See pages 15-16.)



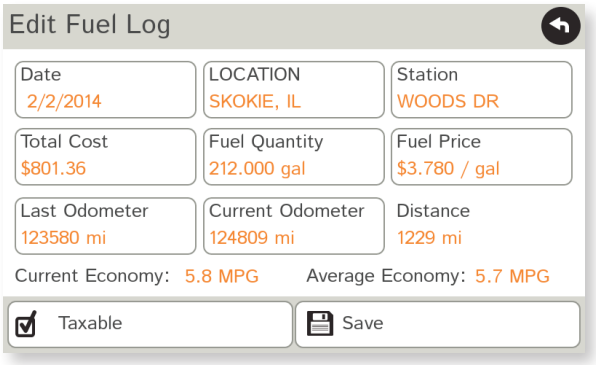


Trails

Use **Trails** to record a "bread-crumb" path of GPS coordinates where your truck has traveled.

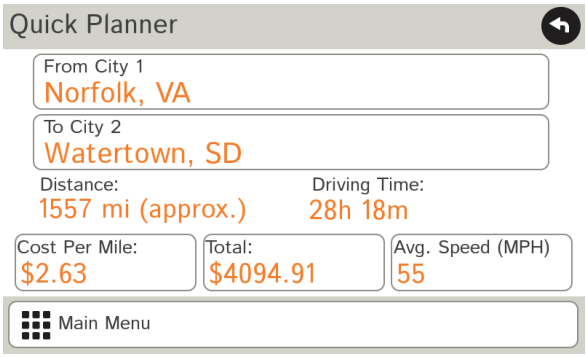
1. Tap **Truck Tools**.
2. Tap **Timers, Mileage, Trails, Fuel**.
3. Tap the **Trails** tab.
4. To record a trail, tap **New Trail**.
5. To end the trail, tap the Trails icon on the map screen.
6. The trail is recorded in the Trails tab.
7. Tap on a trail to view details.
8. Tap **Show on Map** to display the trail on the map screen.
9. Tap **Edit Name** to change the name of the trail.
10. Tap **Set Color** to change the color of the trail.

Note: The **Trails** feature is also accessible from the Address Book. (See page 25.)



Fuel Logs

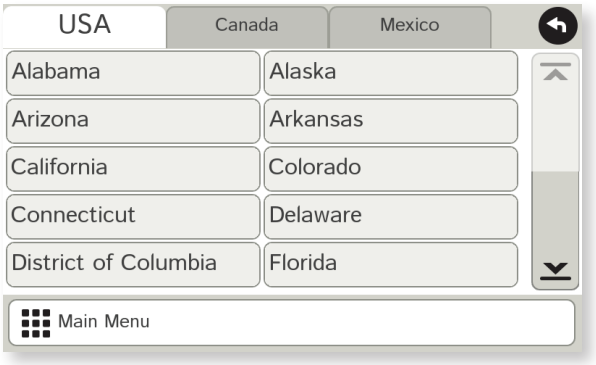
1. Tap **Truck Tools**.
2. Tap **Timers, Mileage, Trails, Fuel**.
3. Tap the **Fuel** tab to view a list of fuel logs by quarter.
4. Tap **Add Fuel** to record the date, location and cost of fuel purchase.
5. Tap on any field to edit.
6. Check **Taxable** to include the purchase in the fuel log.
7. Tap **Save** (**Note:** Fuel economy is calculated automatically.)
8. Once fuel purchases have been entered, tap on a quarter to view the details.
9. You can **View by State** or **View by Month**.
10. Tap the state or month to view fuel purchases.
11. Tap **View All** to see all fuel purchases.

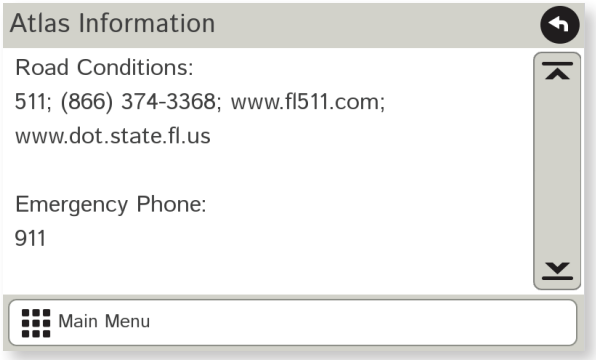


Quick Planner

Use this tool to quickly estimate the mileage and time between any two cities or towns.

1. Tap **Truck Tools**.
2. Tap **Quick Planner**.
   The revenue or cost per mile used in the last computation displays.
3. Tap **From City 1** and select the city.
4. Tap **To City 2** and select the city.
5. The distance displays.
6. Tap **Cost per Mile** and enter the per mile rate or tap **Total** and enter the total amount.
7. Tap the new dollar amount and tap **Enter**.
8. The dollar amounts readjust automatically.
9. Tap **Average Speed (MPH)** enter a speed:
   - Tap **–** or **+** to decrease or increase the speed.
   - Tap the calculator to enter a speed.
10. Tap **Change**.
11. The driving time displays.

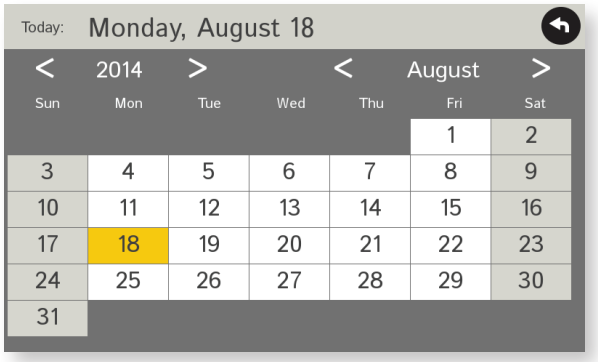


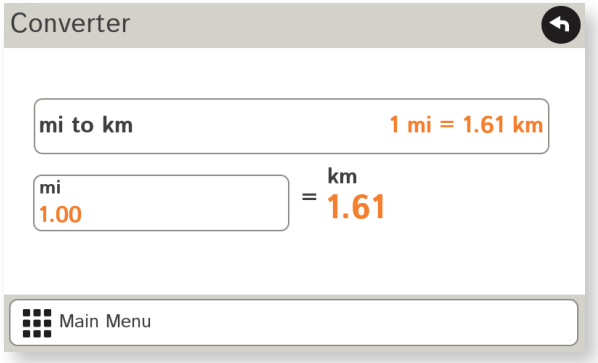


Road Atlas Information

To reference the Rand McNally *Motor Carriers' Road Atlas*:

1. Tap **Truck Tools**.
2. Tap **Road Atlas Information**.
3. Select the appropriate country tab.
4. Select the appropriate state/province to view emergency and other key phone numbers.





Calendar

1. Tap **Truck Tools**.
2. Tap **Calendar**.
3. Use the arrows to view other months and years.
4. Tap **Today** to return to the current date.

Notepad

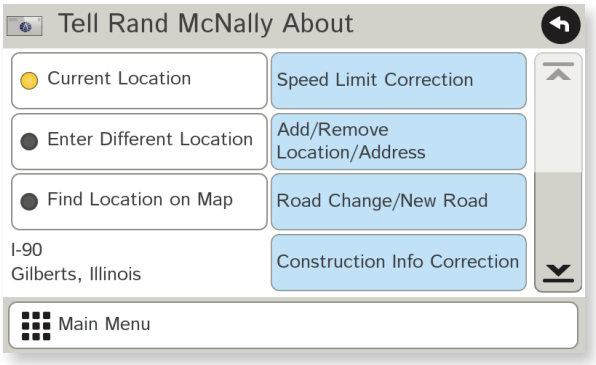
1. Tap **Truck Tools**.
2. Tap **Notepad**.
3. Tap **New Note**.
4. Tap a note in the list to view and edit.

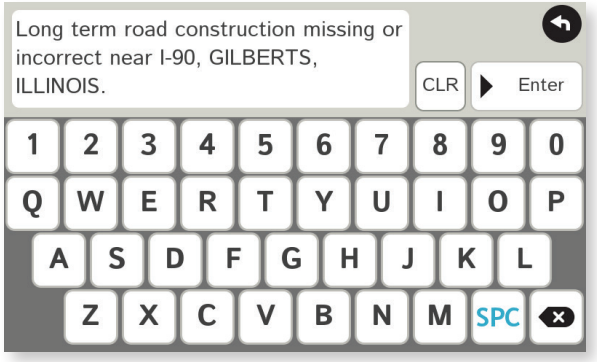
Unit Converter

5. Tap **Truck Tools**.
6. Tap **Converter**.
7. Tap on the first field and select the type of conversion to perform.
8. Tap on the second field and enter the value to be converted.
9. Tap **Enter**.

Calculator

1. Tap **Truck Tools**.
2. Tap **Calculator**.



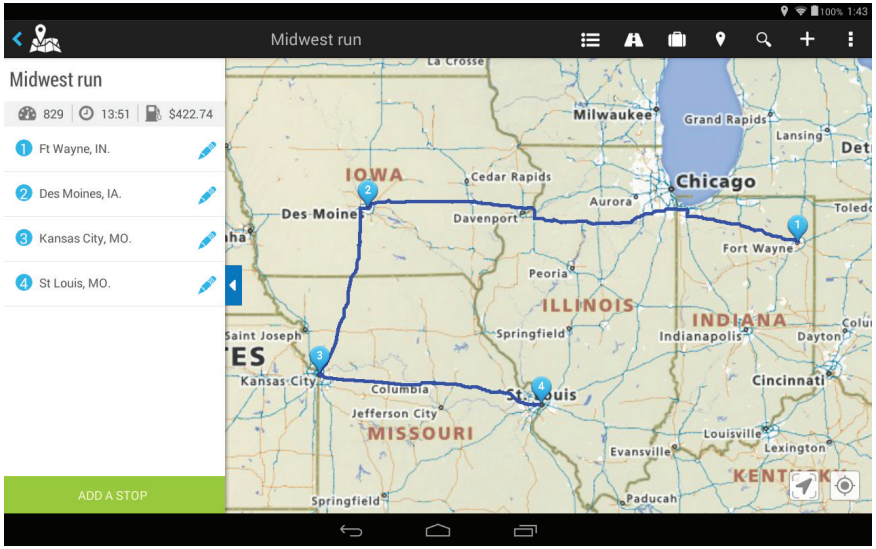

Long term road construction missing or incorrect near I-90, GILBERTS, ILLINOIS.
CLR
Enter
1 2 3 4 5 6 7 8 9 0
Q W E R T Y U I O P
A S D F G H J K L
Z X C V B N M SPC

Tell Rand

Enter messages for Rand McNally regarding construction, truck restrictions, addresses, your device, and more.

1. Tap **Truck Tools**.
2. Tap **Tell Rand**. On the left side, tap **Current Location**. Enter **Different Location** or **Find Location on Map**.

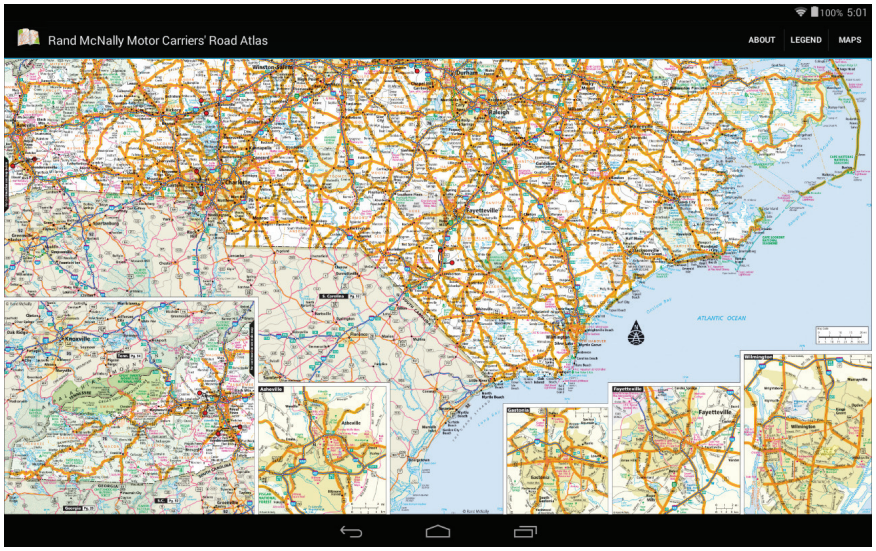
   Note: You can open a Tell Rand speed limit message by tapping the speed limit or mile marker on the map screen.
3. If you selected Enter Different Location, enter it as an address. If you selected Find Location on Map, tap on the map to set the crosshairs at that location, then tap **Back**.
4. On the right side, tap the type of message you want to send.
5. Type your message.
6. Tap **Enter** to save the message.
7. To discard the message and return to the previous window, tap **Back**.
8. To send the message, be sure your device is connected to the Internet.



TripMaker is a trip planning app that allows you to easily browse the map and set up a multi-stop trip. Add via points and send your trip to the Truck GPS app for truck-friendly routing.

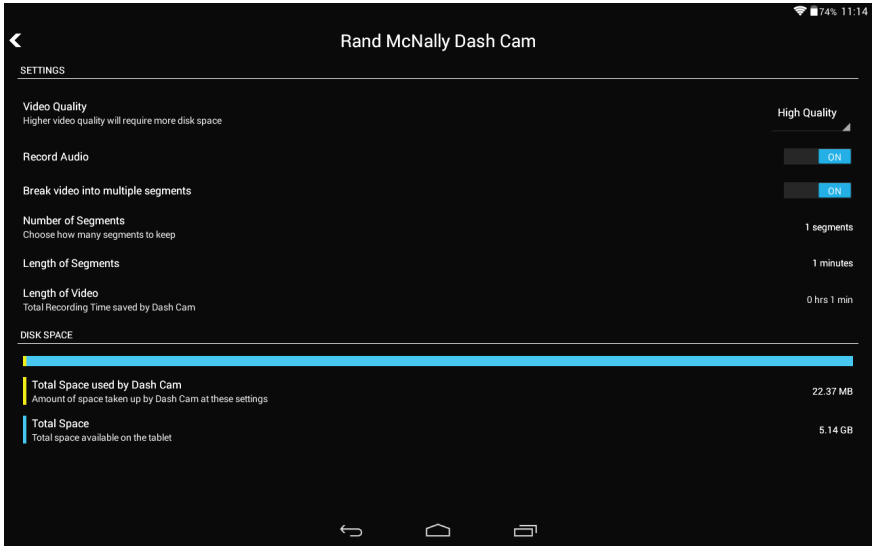
Please note that TripMaker does not provide truck routing.

View Help in the TripMaker app to learn more.



A digital version of Rand McNally's *Motor Carriers' Road Atlas*.

Tap **Maps** at the top right to select pages by state.



Records a video loop as you drive. Tap the red button to record again to stop.

Tap the menu icon at the top right to access preferences for video quality, audio, and segments.

Your TND™ Tablet comes preloaded with trucking apps available from our partners. For support, view help within each app.

Fuel manager

Accounting

Load board

Document imaging

Additional apps are available for download in the Rand McNally Market. Look for these complimentary apps:

- **Backup cam** (requires accessory)
- **E-Logs for Rand McNally HD-100** (requires accessory)
- **Predictive Traffic** (add to Truck GPS app)
- **Rand McNally Road Atlas**
- **Traffic Everywhere** (add to Truck GPS app)

Register to receive information and updates from Rand McNally.

Rand McNally Market

For more information

- Rand McNally Website
  www.randmcnally.com/trucking
- Support
  www.randmcnally.com/support
- GPS accessories
  store.randmcnally.com
- Facebook
  www.facebook.com/randtrucking

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Local search information provided by CityGrid Media.

Weather data provided by myweather.com.

Fuel prices provided by OPIS.

Traffic information provided by INRIX, Inc.

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